

Denmark employers fear 10% wage rises

By Hilary Barnes in Copenhagen... MR. ANKER JOERGENSEN, the Danish Prime Minister, yesterday won the backing of his Social Democratic parliamentary group...

BUNDESBANK WARNING AS PRICES RISE

Inflation threat to success of EMS

BY JONATHAN CARR IN BONN

THE BUNDESBANK has again warned that the success of the European Monetary System (EMS) depends in large part on a further drive to cut inflation rates...

The Bundesbank comments on the problems associated with the systems so-called "divergence indicator". This is the mechanism which is intended to act as kind of warning signal...

Economic outlook bright

BY OUR BONN STAFF

EVIDENCE that the economy is set for a phase of self-sustaining growth comes in the Bundesbank's report. In the second half of last year the financial deficit of German enterprises fell well below that in the same period of 1977...

previous year. This was based on a rise of 8.6 per cent in the first half against the same period of 1977, increasing to 16.7 per cent in the second half. Some sectors of the economy remained weak and especially susceptible to competitive pressure from imports...

Davignon denies textiles threat

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT, IN BRUSSELS

VISCOUNT ETIENNE DAVIGNON, EEC Industry Commissioner, yesterday rebutted British Government accusations that he had shifted his ground on textiles policy...

In this, he had promised that whatever textiles agreement the Community concluded in the present GATT world trade negotiations would not be put into effect before 1982 so that the Commission could assess the implications for a future MFA...

France will withdraw Chad force

By David White in Paris

FRANCE is to withdraw its force from Chad, in a gesture clearly aimed at boosting the chances of the "national unity" government due to be installed in N'Djamena, the embattled Chad capital.

The French President's office said after a top-level security meeting that the force, estimated at 2,500, would pull out in stages and in consultation with Chad.

An agreement reached in Kano, Nigeria, on Friday, between Chad's four main political factions and representatives of five neighbouring countries—the latest attempt to end the civil conflict in the country—made no stipulations about the French force.

France's foreign borrowings virtually halved last year, but there was a net deficit on capital movements as the drive towards peace writes Terry Dodsworth. Balance of payments details released yesterday also show the continuing high level of export credit attached to the country's export effort...

Crew's protest halts Lufthansa

By Our Bonn Staff... MORE THAN 4,000 passengers were affected by the three and a half hour "warning strike" by Lufthansa aircrew yesterday and 59 flights had to be cancelled.

Finnish swing to Right confirmed

BY LANCE KEYWORTH IN HELSINKI

THE UNOFFICIAL results of Monday's Finnish general election not only confirmed the forecast drift to the Right but showed it to be much stronger than anticipated. The non-Socialist parties polled 58 per cent of the votes cast and now hold 113 of the 200 seats in Parliament...

forming a viable new coalition government commanding a comfortable majority in Parliament. Now that the Conservatives, who have been in the wilderness for 12 years, have risen to second position in the party league table, they can hardly be ignored.

Mr. Johannes Virolainen, chairman of the Centre (formerly Agrarian) Party, said that "this has been a protest election". His party lost three seats, finishing with 36. The other three parties in the outgoing Popular Front coalition Cabinet also lost ground: the Social Democrats lost two

ISRAEL-EGYPT PEACE ACCORD Ambassadors to be exchanged within 10 months

BY DAVID LENNON IN TEL AVIV

ISRAEL HAS released the text of the peace treaty with Egypt, the first-ever peace agreement between the Jewish State and the Arab country with which it has been at war for the past three decades. This is the culmination of a process which was started 18 months ago when President Anwar Sadat of Egypt made his dramatic visit to Jerusalem.

The treaty with its annexes and minutes is based on the agreement reached on a framework for peace between Egypt and Israel at the Camp David summit called by President Carter last September. The treaty is the same one worked out in the negotiations between the two countries in Washington last October and November.

Also attached is a joint Egypt/Israel letter on the negotiations about the future of the Israeli-occupied West Bank and Gaza Strip, which will be based on the second of the Camp David framework agreements. The main points are: 1-Israel will withdraw its army and civilians from Sinai within three years.



Menachem Begin—linkage resolved

2-Egypt will establish normal and friendly relations with Israel upon completion of Israeli withdrawal to an interim line running from El Arish to Ras Mohammed in Sinai. The Israeli-occupied West Bank and Gaza Strip, which will be based on the second of the Camp David framework agreements. The main points are: 1-Israel will withdraw its army and civilians from Sinai within three years.

3-The two countries will exchange ambassadors one month after this. 4-Egypt has agreed to sell oil to Israel on a commercial basis. 5-The two countries agree to start negotiations on the nature of the autonomy regime to be created for the Palestinians on the West Bank and Gaza Strip one month after the treaty is signed and to complete these negotiations within 12 months.

The deadlock which arose after the November negotiations, and which required the personal intervention of President Carter, involved a number of points which appeared minor to outsiders but were regarded as important by Israel and Egypt. They centred to a large extent on the degree of linkage, if any, between the implementation of the Egypt-Israel treaty and the creation of self-rule for the Palestinians.

It was eventually agreed that "the review provided for in Article 4 (of the peace treaty) will be undertaken when requested by either party, commencing within three months of such a request, but that any amendment can be made only with the mutual agreement of both parties."

Clause 2 states: "The parties undertake to fulfil in good faith their obligations under this treaty, without regard to action or inaction of any other party and independently of any instrument external to this treaty."

Egypt wanted this clause to be made conditional upon the achievement of a comprehensive peace, mentioned in the preamble to the treaty. Israel rejected various interpretative notes, arguing that this clause was designed to stipulate that the Egyptian-Israeli treaty stands on its own and is not dependent on the actions of other parties.

An agreed minute attached to the treaty states: "The provisions of Article 6 shall not be construed in contradiction to the provisions of the framework for peace in the Middle East agreed at Camp David. The foregoing is not to be construed as contravening the provisions of Article 6 clause 2 of the treaty."

This legalistic obscurity appeared to satisfy both parties and a similar approach was used to overcome the dispute about the meaning of Clause 5 of the same treaty, generally referred to as the Priority of Treaties Clause. That clause reads: "Subject to Article 103 of the United Nations Charter, in the event of a conflict between the obligations of the parties under the present treaty and any of their other obligations, the obligations under this treaty will be binding and implemented."

Jerusalem interpreted this to mean that Egypt was obliged to stay out of a war between Israel and an Arab neighbour, even if Egypt had a defence pact with that Arab state. Egypt wanted to qualify the clause by stating that its provisions would not prevent Israel if Israel attacked one of the countries with which Cairo shares a defence pact. Israel rejected this, arguing that the Arab states regard the occupation of the West Bank, Gaza Strip and Golan Heights as acts of aggression which justify any attack on Israel.

The compromise worked out on this issue during President Carter's visit leaves all treaties standing on their own with none taking preference over any other. The other articles in the treaty proved acceptable to the two countries. The key source of all the disagreements was the future of the West Bank and the Gaza Strip. Egypt and other Arab parties insisted that these occupied territories become the basis of a Palestinian state. Israel has offered to grant limited self-rule to the Palestinians living there. Egypt wanted a date to be set for the creation of self-rule institutions. Israel rejected a target date.

It was finally agreed that a mutual letter on the autonomy issue, signed by both President Sadat and Mr. Begin, be addressed to President Carter. This is generally referred to as "the linkage letter". In the letter it is noted that: "For the purpose of achieving a comprehensive peace settlement in accordance with the (Camp David) framework, Egypt and Israel will proceed with the implementation of those provisions relating to the West Bank and the Gaza Strip. They have agreed to start negotiations within a month after the exchange of the instruments of ratification of the peace treaty."

Self-governing "Egypt and Israel set for themselves the goal of completing the negotiations within one year so that elections will be held as expeditiously as possible after an agreement has been reached between the parties. The self-governing authority referred to in the 'Framework for Peace in the Middle East' will be established and inaugurated within one month after it has been elected, at which time the transitional period of five years will begin. The Israeli military government and its civilian administration will be withdrawn, to be replaced by the self-governing authority, as specified in the 'Framework for Peace in the Middle East'." On the vexed question of the oilfields which Israel discovered and operates in the Gulf of Suez, an agreed minute is attached to annex 3 which deals with relations between the two countries. It is stated: "The treaty of peace and annex 3 thereto provide for establishing normal economic relations between the parties. In accordance therewith, it is agreed that such relations will include normal commercial sales of oil by Egypt to Israel, and that Israel shall be fully entitled to make bids for Egyptian-origin oil not needed for Egyptian domestic oil consumption."

East Germany approaches its 30th birthday—duller, gentler, slower and safer than the West

Morale declines as economic problems crowd in

BY ANTHONY ROBINSON, EAST EUROPE CORRESPONDENT

THE TANGLED skein of rivalry and co-operation which characterises East-West relations in general and East German-West German relations in particular was graphically underlined at this year's Leipzig spring trade fair. While West German security forces were rounding up another East German spy ring and warning Bonn secretaries to beware of smooth talking Lotharios from the East, Mr. Erich Honecker, the East German (GDR) state and party leader, called at the Krupp stand to complain that trade between the two German states was stagnating and should be revitalised.

This theme was then taken up in wide ranging discussions between Count Otto Lamsdorf, the West German Economics Minister, and East German officials at the fair, and subsequently at a top level meeting with Mr. Gunther Mittag, his East German counterpart, in East Berlin. During the past few years, the main thrust of East German trade policy has been to diversify and play down the links with West Germany. The importance given to greater inter-German trade thus represents a significant shift of emphasis by the East German leadership, probably not unconsciously with the evident Soviet desire to improve relations with Bonn.

Mr. Leonid Brezhnev, the Soviet President, underlined the importance which Moscow attaches to its economic links with West Germany by signing a 25-year economic co-operation agreement, during his state visit to Bonn last May. Seen in the larger scheme of things, the Soviet Union appears keenly interested in consolidating its relations with Western Europe at a time when transatlantic relations are deeply preoccupied with events in Asia and along its southern borders, and in the Middle East. Last year the Kremlin dispatched Mr. Vladimir Semyonov,

Western bankers estimate that East Germany has been running a trade deficit with the hard currency area of \$1.3bn-\$1.5bn for the past three years. It is also running a substantial deficit of around Roubles 800m (260m) with the Soviet Union which is, in effect, supplying on credit a certain proportion of the 18.5m tons of oil it currently delivers. The latest OECD figures estimate the total East German debt to OECD countries at DM 13bn (£3.44bn), of which DM 3.7bn is owed to West German banks and institutions. Last year, inter-German trade totalled DM 8.8bn with East Germany showing a deficit of DM 620m.

West Germany remains far and away the GDR's major western trade partner, accounting for about 10 per cent of the latter's foreign trade against nearly 40 per cent with the Soviet Union and a whole per cent with Comecon as a whole. Closer links will also be facilitated by important road and water links being planned to improve communications between West Berlin and West Germany. These include a 125-mile motorway between West Berlin and Hamburg, the widening and deepening of the existing waterway to the West and re-opening that part of the Teltow Canal in Berlin which was closed in 1961 when the Berlin Wall was built.

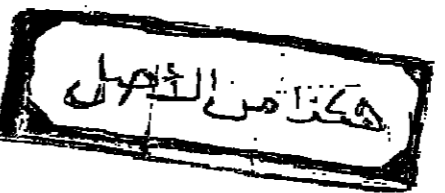
These are projects for the 1980s. In the meantime, East Germany is finding increasing difficulty in balancing its trade with East and West, like most of its Comecon partners, it is battling with labour shortages, transport and fuel bottlenecks and the prospect of a further deterioration of its terms of trade. This became dramatically clear this winter when the freezing of waterlogged lignite mines, frozen points and railway wagons played havoc with production schedules, and necessitated emergency imports of hard coal from West Germany. A major effort is now under way to catch up lost production through overtime and exhortation, backed up by bonuses, to raise productivity. But with the detritus of winter lining the streets and the air polluted with the stink of low quality petrol and the smoke from an L. S. Lowry-type landscape of high smoking chimneys, East Germany's industrial towns, like Leipzig, Bitterfeld and Berlin, look grim and neglected. Morale has suffered, as the brave hopes of catching up with the West, in terms of living

standards, have faltered. In private conversation East Germans show an insatiable curiosity about conditions in West. The also express weariness with the unremitting propaganda, and the obsequiousness of the leaders towards the Soviet Union mixed with resentment against the "autarky contributions" for Vietnam, Africa and all the other places which East Germans are called on to repressive fashion. The Berliner Ensemble is currently playing an Italian political farce by Dario Fo. Meanwhile, East German sportsmen are preparing at the special sports university in Leipzig for fresh Olympic triumphs in Moscow and managers and trade unions alike are being encouraged to push for greater productivity. The monetary authorities stubbornly maintain the myth that one East mark equals one Deutsche Mark to the tourist rate of exchange. But foreign goods are only available for East Marks at special "Delikat" shops for two or three times the equivalent Deutsche Mark price in the West. East Germans are able to spend their holidays anywhere from Ulan Bator to Havana but are denied access to the West except under the most pressing family circumstances, or if they are old age pensioners. Bread, heat, light and housing are cheap, however. Education and health treatment is all paid for by the State, jobs are plentiful, job security virtually absolute and moonlighting for foreign currency is rife. The country is even experiencing a baby boom in response to generous family allowances and maternity pay. After 30 years, the GDR is different in many ways from the Federal Republic, it is visibly less modern, less Americanised and in many ways life seems duller, gentler, slower and safer. But in the last resort the situation calls to mind the famous debate between Scott Fitzgerald and Ernest Hemingway a propos the rich, Fitzgerald maintained that there were something fundamentally different about the rich—to which Hemingway allegedly replied: "Yeah, they have more money."

After three decades of ideology East Germans are not just West Germans without the Deutsche Marks—but neither are they "Socialist man."



Berlin wall at the Brandenburg Gate; cities look grim and neglected



Egypt seeks large increase in commodity aid from U.S.

BY ROGER MATTHEWS IN CAIRO

EGYPT is seeking a swift and significant increase in U.S. commodity aid. Its aim is to demonstrate the beneficial effects of its peace treaty...



President Sadat—'peace and prosperity'

Independent economists fear it could have a sharply inflationary impact as overall demand for Egypt is already slogged up in the pipeline with domestic resources...

Menahem Begin, the Israeli Prime Minister, to the Knesset yesterday that Palestinian autonomy referred to people and not to land underlined the gulf between the two sides...

In the short-term Egypt seeks increased food imports, mainly to be made available at Government-subsidised outlets, but this would be supplemented by further U.S. assistance to combat the chronic housing shortage and other basic infrastructure problems.

Government subsidies for basic commodities already cost the Exchequer more than \$1.5bn a year, and the effect of increased U.S. supplies could be to delay further the willingness of Mr. Sadat to grasp this particular nettle.

Welcome for IMF's revised guidelines

By David Housego, Asia Correspondent

THE International Monetary Fund's decision to show more flexibility in its criteria for lending was welcomed in London yesterday by Sri Lanka's Minister for Finance, Mr. Ronnie de Mel.

Protests, mainly by developing countries, at the stringent conditions attached to loans have resulted in the IMF's issue of a new set of guidelines to take account of political and social difficulties. Sri Lanka had objected to the pace at which the IMF tried to force the Government in Colombo to cut back subsidies so as to switch expenditure to development.

THE MULDERGATE SCANDAL Lawyer 'has Smit murder evidence'

BY QUENTIN PEEL IN JOHANNESBURG

A FORMER South African Supreme Court Judge yesterday claimed he had evidence that two hired German killers were paid to murder Dr. Robert Smit, the former South African representative to the IMF.

The killing of Dr. Smit, who was also a parliamentary candidate, has been linked to the 'Muldergate' scandal. Judge J. F. Ludorf, now a barrister in Johannesburg, issued a statement about the murder of Dr. Smit and his wife on behalf of an unnamed client.

He promised that the pilot would testify to the Erasmus Commission set up by the Government to investigate the activities of the former Information Department.

Judge Ludorf claimed that the killers had been paid R30,000 (£18,000) each for the operation, and that he knew their flight plans, from Luton Airport, England, to Lanseria Airport, outside Johannesburg, he also said he knew who the pilot was, who drove them to the scene of the murder, and whose car they travelled in.

Mr. Smit murders, in which both victims were repeatedly stabbed and shot, and an unintelligible slogan was painted on the wall suggesting some political motive, have been the subject of continuing speculation. Dr. Smit was said to have told friends that he had evidence of a scandal in the Government.

All the information had been given to the police. Judge Ludorf said, although so far no report of progress in the police investigation has been made. The double murder was committed just before the General Election of November, 1977, in which Dr. Smit was a candidate for the ruling National Party. Elaborate precautions had been taken to preserve records of the evidence in case his client was killed, Judge Ludorf added, but his statement was 'thoroughly corroborated' by both documentation and other witnesses.

He also claims to possess 'key documents' containing, among others, the signatures of Mr. Vorster, now the South African President, and Senator Owen Horwood, the Finance Minister.

Dr. Rhoadie, who was in charge of the secret projects, said he had dictated all he knew about them on to tape and also possessed other unspecified tapes which he had not dictated. Mr. David Dimbleby, who conducted the interview at a secret location in Europe last Saturday, said yesterday that Dr. Rhoadie had given the BBC a photostat of a document which Rhoadie believed proved that members of the present South African Cabinet had knowledge of the secret projects.

Mr. P. W. Botha, the South African Prime Minister, has strongly denied such claims and promised to resign and call an election if it is proved that any member of his Cabinet knew about the projects before they were exposed by a government inquiry. Meanwhile, the South African Embassy in London confirmed yesterday that two members of the Erasmus Commission set up to investigate the Information Department, had been in London but did not disclose what they had been doing. The Foreign Office said it had been informally advised of the visit, which had not breached diplomatic protocol.

Reuter reports from Washington—The House of Representatives Ethics Committee and investigating reports that South Africa bribed American politicians, Mr. Charles Bennett, its chairman, said yesterday.

Iraq near to purge of Communists

BY IHSAN HIJAZI IN BEIRUT

CONFLICT between the Iraqi Government and Iraq's Communists, which could have severe effects on Baghdad's relations with Moscow, appears to be coming to a head.

A book just published in Baghdad with state backing presents the Soviet-oriented Communist Party in such a bad light that analysts believe the ruling Ba'ath Party is building up a case for an all-out clamp-down. A seven-year alliance between the Ba'ath Party and the Communist Party ended last week on the Communists' announcement that they were no longer members of the Ba'athist-led National Progressive Front.

Coolness between the parties has been growing since May last year when it was disclosed that Communists had been accused for setting up secret cells inside the Iraqi army with the aim of overthrowing the Government. The Communist Party said its members were being suppressed and harassed.

Next the Communists lost their seats on a number of trade union councils, including the press syndicate after new elections had been held. The seats lost by the Communists were gained by Ba'athist nominees. In January, nine Arab Communist Parties joined their Iraqi comrades in issuing a manifesto attacking the Baghdad régime. The Government retaliated last week by releasing its own statement accusing Arab Communists of opposing Iraq's planned unity with Syria.

The Iraqi Communist Party joined the National Front in 1972 with support from Moscow which signed a treaty of co-operation and friendship with Iraq. The front was supposed to end an old feud between Baathists and Communists.

Last year's executions strained Soviet-Iraqi relations. Although a recent visit to Moscow by Vice-President Saddam Hussein seemed to have cleared the air, Soviet suspicions of the Iraqi régime persisted.

The Iraqi Vice-President's visit helped persuade Moscow to agree to provide Iraq and Syria with additional weapons. But the Soviet Union failed to meet Syria's requirement that the two Arab countries should be given enough sophisticated weapons to ensure an adequate balance with Israel after the signing of a peace treaty with Egypt.

The anti-Communist book published in Baghdad claims that Jews from Palestine founded not only the Iraqi Communist Party but the entire Arab Communist movement. It alleges that there were seven Jews among the 18 members of the central committee when the party took its present form in 1944. The book also denounces what it describes as 'the Communist-sponsored massacre of Iraqi Baathists under the Rassem régime 20 years ago.'

Rhodesian liberal attacks Vance and Owen

BY TONY HAWKINS IN SALISBURY

RHODESIAN CRITICISM of the Anglo-American peace plan for Rhodesia intensified yesterday when the moderate National Unifying Force, hitherto a supporter of an all-party meeting, sharply attacked the two Western powers. Mr. Nick McNally, the party vice-president, accused Britain and the U.S. of 'disgraceful behaviour'. He said: 'Britain, in particular, asserts her responsibility but denies her power. Unable to overthrow she seeks to undermine.'

Mr. McNally accused Dr. David Owen, the British Foreign Secretary, and Mr. Cyrus Vance, the U.S. Secretary of State, of seeking to undermine next month's majority rule elections by their belated call for an all-party meeting. Britain's position was not formally tenable. 'If she cannot impose her will, let her renounce her responsibility. If she wishes to exert her responsibility let her do so with courage and decisiveness and let the U.S. back her with the authority of a world power or not at all.'

Mr. McNally's criticism of Rhodesia's main daily newspaper, the Herald, adopted a similarly critical attitude yesterday. The paper accused Dr. Owen and Mr. Vance of 'a transparent attempt' to upset the Rhodesian elections. It said the Western powers could have gone ahead with their plans for Rhodesia months ago but instead they had allowed a veto to the Nkomo-Mugabe Patriotic Front.

U.S. were unable to act decisively then they should withdraw to the sidelines. Rhodesia's main daily newspaper, the Herald, adopted a similarly critical attitude yesterday. The paper accused Dr. Owen and Mr. Vance of 'a transparent attempt' to upset the Rhodesian elections. It said the Western powers could have gone ahead with their plans for Rhodesia months ago but instead they had allowed a veto to the Nkomo-Mugabe Patriotic Front.

Call for 'two-tier poll' in Iran

BY ANTHONY McDERMOTT IN TEHRAN

THE last days of political debate before the Iranian referendum, the newly-formed National Democratic Front (NDF) party, headed by Mr. dayatollah Matine-Daftari, led yesterday for a two-tier referendum on a future Islamic public.

The NDF, which commands backing of the intellectual middle class, said it emphatically supports demands for abolition of the monarchy and establishment of a republic. But in a second stage, after sufficient time has been allowed for different points of view to be debated, a referendum could consider the nature of a republic. A review of the main candidates for the referendum, set for March 30, indicates that the supporters of Ayatollah Khomeini will triumph overwhelmingly.

Apart from the masses in support of Khomeini, the Yes vote to the question as it is now to be posed—'Do you agree or not to the replacement of the old régime by an Islamic Republic?'—comes from the following sources: The National Front, headed by Mr. Karim Sanjabi, the Foreign Minister—a party now enfeebled but a descendant of the political activities of Dr. Mohammed Mossadegh; the Pan-Iranists, a Right-wing group headed by Mr. Mohsen Pezeshk-pour; and the Iran Liberation Movement, the closest formal political group to Khomeini and headed by Dr. Mehdi Bazargan, Prime Minister in the provisional Government.

Conditional support comes from the Communist Tudeh Party, which is pro-Moscow and is trying to rehabilitate itself against accusations of being affiliated to the Soviet Union; the Maoist Iranian Communist Party, which has expressed respect for an Islamic Republic, and the recently-formed Islamic Republican Party, which wholeheartedly supports the establishment of an Islamic Republic. The main parties to express either opposition or reservations about the referendum are: The NDF, among the intellectual middle classes, who do not question the religious nature of a future régime, but merely whether it should be aggressively promulgated as an Islamic Republic; the Islamic radical Mujahedin-e-Khalq guerrilla group, who have come out against the referendum; and the Marxist Fedayin-e-Khalq, which wants greater discussion of any future Government, before a referendum is held.

Reflecting concern over any religious split, Mr. Entezam said today he knew the 'real Kurdish Moslem brothers' would not act against the revolution. But he warned that the Government would 'wipe out and destroy all counter-revolutionary elements.' One citizen of Sanandaj told foreign reporters by telephone to Tehran that helicopter gunships were supporting the besieged garrison troops for the second successive day, firing down on Kurdish rebels. Yesterday's fighting was on the Persian New Year's eve, with Iranians preparing for a five-day holiday. Several rallies were also held around the country to mark the 28th anniversary of the nationalisation of the oil industry. Reuter



Flying lessons is the name we've coined for a new information package that teaches you in the nicest possible way how to make the most of British Airways' wide range of business services. Services like our Skyhigh Awards. These are travel incentive programmes specially designed to fire the imaginations and sales efforts of the people who can make or break your product. (Tailor-made for Sudz, Mr Taylor.) They're all based on our world-wide routes and destinations so the possibilities are almost endless. You'll find there are Skyhigh Awards for everything from a short stay in one of Europe's romantic cities to a once-in-a-lifetime extravaganza featuring Concorde and the very best hotels. FLY THE FLAG Flying lessons give you so many good reasons for going British Airways. You'll find details of our money-saving spouse fares and city centre packages. Information about our Conference Travel and Trade Fairs and Exhibition Bureau. News about away-from-it-all think ins. And much more. Apply for your flying lessons now. And learn how to make the most of British Airways.

Kurdish revolt flares anew

TEHRAN — Fresh fighting erupted yesterday between Iranian Kurds and Kurdish rebels in the town of Sanandaj and the revolutionary government said had sent military reinforcements to the area.

Eighty-six people were reported killed and 200 wounded in fighting in Sanandaj on Monday. A ceasefire was declared on Monday night after intervention by local religious leaders, but yesterday the national radio, the voice of the revolution, reported Deputy Prime Minister Amir Entezam as saying fighting resumed. Mr. Entezam said government reinforcements had been sent to Sanandaj, but gave no details. Mr. Entezam said rebels still controlled the Sanandaj radio station, had taken over the provincial Governor-General's offices and were laying siege to an army garrison. It was still not clear how the bloody fighting erupted on Sunday. Religious revolutionary leader Ayatollah Ruhollah Khomeini and members of the provisional government have been careful not to blame the Kurdish population of the area, saying the fighting was fanned by 'counter-revolutionary elements.'

The fiercely independent Kurds, who also inhabit eastern Turkey and north-eastern Iraq, have been pushing for self-determination for many years. The Kurds have their own language and culture and belong to the Sunni Moslem faith. Most other Iranian Moslems belong to the Shi'ite sect whose teachings were central to the revolution masterminded by Ayatollah Khomeini.

China urges anti-Soviet action

BY JOHN HOFFMANN IN PEKING

THE FIERCEST verbal attack on Moscow for some months, China has called on the rest of the world to 'dare to fight' to stop Soviet expansion. An editorial published yesterday by the official New China News Agency says that compromise or concession would slow the Soviet Union in its quest for world supremacy. It suggests other nations should note the lessons learned by various countries in combat with Soviet hegemonism. Tracing the increase in Soviet influence throughout Africa and into the southern end of the

Arabian peninsula, the editorial says that 'the whole of the Arab world is now feeling uneasy.' Now the Soviet Union was backing Vietnamese encroachments in South-East Asia. Vietnam had marched into Cambodia with Moscow's help but against the advice of other countries. 'What are we to do?' the editorial asks, prefacing what amounts to a call to arms. 'If all peace-loving countries strengthen unity, support each other and dare to fight, then any aggressive schemes of the Soviet Union and its lackeys can be smashed.'

The editorial gives examples of military actions which it says have rebuffed Soviet-inspired incursions. In May last year a Soviet-Cuban plan to overthrow the Zairian Government had been defeated by the intervention of French and Belgian paratroopers and soldiers from other African nations, it says. In Cambodia, the Vietnamese occupation was being 'bogged down' by a resistance army. And China's recent armed invasion of northern Vietnam had 'dealt a blow to the Soviet Union's scheme of aggression and expansion'.

AMERICAN NEWS

Europe calls for prompt oil-saving action by U.S.

BY OUR WASHINGTON CORRESPONDENT

HERR GUIDO BRUNNER, the EEC's Energy Commissioner, made a strong plea yesterday...

dence in the dollar and make a dent in U.S. consumption. Tax rebates and the like could be used to offset the inflationary impact of an increase.

Gag on Energy Bill debate

BY VICTOR MACKIE IN OTTAWA

THE CANADIAN Government, according to the Opposition of delaying tactics, is to impose the guillotine on debate in the Commons...

Introduced in mid-February, the legislation was described then as Government officials as an urgent requirement to meet commitments given to the International Energy Agency...

Schlesinger calls pipeline conference

BY DAVID LASCELLES IN NEW YORK

DR. JAMES SCHLESINGER, Energy Secretary, yesterday summoned the main figures involved in the Sohio pipeline wrangle to Washington for talks aimed at reviving the \$1bn project.

Participants included Mr. Alton Whitehouse, Sohio's chairman, Senator Alan Cranston of California, and senior officials of the Californian environmental agencies.

MAPCO IS PEOPLE, BUT... Not just ordinary people. Hard workers, each of whom will produce about \$180,000 in MAPCO sales...

Teamsters' vote Stewart Fleming writes from New York: The Teamsters' union leadership is planning to ballot its members for authority to call a national strike...

FINANCE DIRECTORS AND TREASURERS UDT takes deposits from banks and other financial institutions... UDT United Dominions Trust Ltd, 51 Eastcheap, London EC3P 3BU.

Rebellious island looks to British fold

By David Tonge



ONE fresh member of the United Nations or even possibly two and a fresh colony for Britain could emerge from the talks taking place this week in London...

In 1969, Anguilla "seceded" from that state, a "rebellion" which led to the then Prime Minister, Harold Wilson, calling on the might of the British security forces...

Attitudes hardening in Sao Paulo strike

BY RIK TURNER IN SAO PAULO

THE STRIKE by 200,000 Sao Paulo metalworkers moved into its second week yesterday, with attitudes hardening and allegations of foul play being made by both sides.

His allegations have been vigorously denied by Sr. Luis Inacio da Silva, president of the Sao Bernardo metalworkers union who has called for an end to picketing...

Peru editors held

LIMA - Police raided the cathedral here yesterday, and took away four leading Peruvian journalists who had chained themselves to a crypt...

WORLD TRADE NEWS

China in bid to defer payments

BY RICHARD C. HANSON IN TOKYO

CHINA APPEARS to have changed its thinking on accepting some yen-based financing of its imports from Japan under the long-term trade pact...

Mr. Liu Xiwen, the Vice-Minister of Foreign Trade, flew to Tokyo for discussion on trade, said China would be willing to settle plant import deals from Japan half in yen and half in dollars...

It seems, however, that the Chinese would like to utilise such a half yen, half dollar scheme for contracts which it has already signed on a cash-on-delivery basis.

The contracts, 29 in all, have not been implemented because of financing problems on the Chinese side.

The Japanese businessman who negotiated with the Chinese in the Osaka area last year appears to have been outmanoeuvred by the Chinese bureaucrats.

sign tentative contracts with set prices for plants from the Japanese while leaving separate negotiations on the financing for later.

This left the Chinese in a relatively strong position against the Japanese, who must get the Chinese to agree to financing terms in order to sell their products.

Sarwa Bank, having learned this lesson, said yesterday that it has sounded out the Chinese on a different financing scheme for a project to modernise the Takuhan steelworks in Shansi Province...

The Japanese Government has also offered a loan from the Exim Bank which would come under the classification of a united credit for the development of natural resources...

not subject to the OECD "gentlemen's agreement" on interest rates permitted on export subsidy loan of around 7.25 to 7.5 per cent per annum.

Japan could lend from \$1bn (£494,183) to \$2bn to China on this basis at an interest rate of 6.25 per cent per annum.

However, it would be subject to criticism from the U.S. and other countries who could view it as skirting the export loan restriction through a technicality...

The loans presumably would go to finance the development of oil resources in the southern part of Pohai Bay, for example.

This project (negotiations have been suspended since last month) is participated in exclusively by Japanese concerns, which makes the "untied" classification somewhat questionable.

Japanese commercial banks are waiting for a response from the Bank of China on a plan to lend up to \$2bn in a long-term syndicated loan with short-term trade credits of up to \$6bn.

Japan and China have agreed to extend their existing eight-year private trade agreement by five years until 1984 and either double or treble the volume of trade to \$40bn or \$60bn, officials at the Japanese Economic Association said yesterday.

China reduces imports, Page 29

Finance for Iran project

TOKYO - The Japanese Government is considering financial assistance to a \$3.25bn (£1,625m) petrochemical plant at Bandar Shapur...

The project, which is nearly 90 per cent complete but which ran into problems because of the Iranian revolution.

Mr. Toshihiko Yahiro, vice president of Mitsui, the Japanese partner, said the Government was being asked to invest ¥25bn (£59m).

The Japanese Finance Minister, Mr. Toshiro Kaneko told a press conference the Government was studying possible financial support with funds from the Export-Import Bank of Japan and the Overseas Economic Co-operation Fund.

Hungary curbs Western imports

BY PAUL LENDVAI IN VIENNA

THE HUNGARIAN Government has decided to freeze imports in bursts of about 10 per cent and to undertake an all-out effort to increase sales to hard currency markets by 10 to 11 per cent on the 1978 figures.

Press conference given by the Minister of Foreign Trade, Mr. Jozsef Biro in Budapest. The Minister revealed that last year exports to the West were up by 8.9 per cent but the import bill jumped by 23.3 per cent, which considerably increased the visible trade deficit.

The main reasons were shortages in the key agricultural and food industry. Thus, for example, exports of grain were down by 1.2m tons and shipments of cattle and beef also lagged behind planned levels.

Air France to buy five A310 Airbus

By Michael Dennis, Aerospace Correspondent

AIR FRANCE, which is already a big user of the A-300 Airbus, has signed a letter of intent described as "tantamount to an order" for five of the new 300-seat A-310 version.

The deal is worth about \$50m (£25m) including initial spares. The aircraft are due for delivery during the first half of 1980.

Last week, Swissair signed with Airbus Industrie a contract for 10 A-310s, with an option for 10 more, in an investment decision worth more than \$200m.

UK companies urged to develop SE Asian ties

BY MARGARET HUGHES

MR. JOHN SMITH, Britain's Secretary of State for Trade, yesterday urged British companies to establish a strong presence in South East Asia...

Speaking at a London Chamber of Commerce lunch Mr. Smith pointed out that despite Britain's strong historical, political and commercial links with the area its share of the rapidly expanding markets of Singapore and Malaysia, for instance, has halved since the mid-1960s.

During his recent visit to South East Asia, Mr. Smith said, he had been convinced that there are major project opportunities for British companies in the area.

Exporters at the lunch congratulated the new mixed credit facility had helped them in bidding for projects but it was suggested that the scheme should be extended to cover small volume business.

Anglo-Indian container service planned

By K. K. Sharma in New Delhi

THREE INDIAN shipping lines have negotiated with three British shipping companies to provide a container service between ports on the Western coast of India and British ports.

The Indian lines are the Shipping Corporation of India, the Indian Steamship Company and Scindia Steam Navigation. While the UK companies are Ellerman City Lines, Anchor Line and P & O.

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Textiles probe

The Canadian Government has announced that its revenue department is investigating allegations by clothing makers that textile factories have been taking advantage of import quotas and the low value of the Canadian dollar to boost prices.

A London Chamber of Commerce and Industry trade mission leaves on Friday on a tour of Australia and New Zealand in a bid to reassert the UK's traditional position with two of its largest markets.

Racal-Milgo, a unit of Racal Electronics, yesterday said it had finalised a "substantial" contract with Arabian American Oil Company (Aramco) for the supply of data communications equipment.

Installation of the equipment will begin in May 1979 and will be completed during the first quarter of 1980.

Economic Commission for Europe report Eastern Europe's deficit increases

BY ANTHONY ROBINSON, EAST EUROPE CORRESPONDENT

EASTERN EUROPE'S trade with the West moved further into deficit in 1978 but a growing surplus on trade with the developing countries helped to redress the overall balance.

The Commission's estimate of net indebtedness that is to say gross debt minus repayments minus foreign currency reserves kept in Western banks and minus the borrowing of Comecon banks in Western markets, rose to \$47bn (£23.5bn) last year from the \$37.4bn estimated for 1977.

Even after efforts to boost exports in 1977, most East European economies found difficulty in penetrating Western markets last year. Imports from the West rose by 16 per cent while exports to the West rose by only 11 per cent.

11 per cent. Thus the commodity trade deficit of the East European economies rose to an estimated \$6.5bn last year compared with \$4.9bn in 1977 and \$9.3bn in 1975.

The Commission warns that East-West trade tends to be particularly active over the last quarter of the year and that such extrapolations of nine-month figures have to be taken with caution. This is believed to be an especially important proviso

close to balance, reflecting the rapid expansion of East European merchant shipping fleets in recent years and the practice of buying their imports on an FOB basis and quoting for exports on a CIF basis, with the bulk of both shipping and insurance done by Soviet and East European companies.

As regards the delicate question of East Europe's ability to repay the interest and capital on its accumulating foreign debt

of trade accruing to the Soviet Union because of increases in the price of its oil and gas sales in particular. In effect this represents a loan to Eastern Europe from the Soviet Union and in fact part of this deficit has been formally converted into 10-year loans to the countries concerned.

However one of the most interesting new facts to emerge from this year's report is that Poland, which is believed to have received a special loan from the Soviet Union in the wake of the 1976 food riots, has now reportedly paid back part of its loans from the Soviet Union.

Meanwhile the Soviet Union is now expected to step up its imports from its Comecon partners in order to enable them to reduce their debt.

At the same time as the Soviet Union has been stepping up its trade with Comecon it has also chalked up a growing surplus on its trade with the developing countries which is now running at an estimated annual rate of some \$3bn. This is a major factor in helping it offset its trade deficit with the West while the overall East European surplus of \$4.9bn in trade with the developing countries is reflected in growing indebtedness of these countries to Comecon as a whole.

As for the prospects for East-West trade in 1979 the Commission reports considerable potential scope for the expansion of East European exports to the West given the expected 4 per cent growth in OECD industrial output this year while imports are expected to be held back in view of the overall debt situation.

Peru editors held

LIMA - Police raided the cathedral here yesterday, and took away four leading Peruvian journalists who had chained themselves to a crypt...

The four had placed gags editors of three independent publications closed down by the Government, were taken away in ambulances, apparently to a police hospital, after their strike had lasted 13 hours.

The four took away gags across their mouths in symbolic protest at the gagging of Peru's press. A leaflet handed out through the bars of the crypt said: "The Government is converting the process of its much-

talked-of opening 'towards democracy' into a farce."

The group is led by Sr. Enrique Zileri, editor of Caratas, Peru's leading independent publication, and a consistent critic of the Government.

A judge had allowed the raid on the basis of a Peruvian law banning hunger strikes - considered an attempt against "one's own health."

Nearly all of the independent press was closed two months ago, on the grounds, it was claimed, that a general strike was being fomented by "agitators."

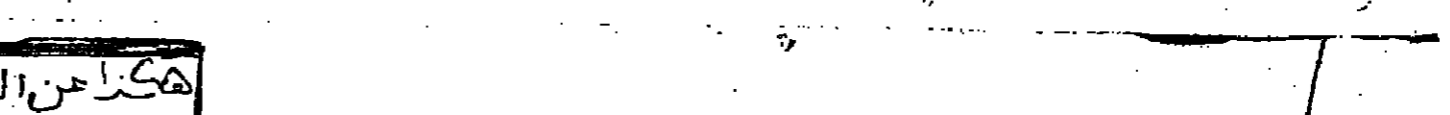
Peru, in fact, is going through one of its calmest periods for the past few years. Agencies

talked-of opening 'towards democracy' into a farce."

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مكتبة من الصحف

1979 marks ECGD's Diamond Jubilee, and Fletcher & Stewart Ltd of Derby, who design and produce complete turnkey sugar factories, are one of many companies who have held ECGD policies right from the early days.

"The history books show that conditions in the Twenties were a far cry from those of today," comments Brian Peverley, their Finance Director.

"But even when half the atlas was still coloured pink, we used to get our bills of exchange guaranteed by ECGD—at about six times the premium, incidentally, that applies today for a similar facility!

"I dare say we were one of the first com-

panies to take advantage of their Currency Transfer Risk guarantees on exports to Brazil in the 1930s, and we were among the first to take out a Dollar Drive Policy after the War.

"Nowadays, life is more complex. We have to compete not only on price and performance but also on payment terms and loan arrangements—especially loan arrangements.

"That's why we find ECGD's Buyer Credit guarantees invaluable; in fact, they're the life-blood of our business.

"On occasion, we've also found it useful to have Bond and Tender-to-Contract cover, and we have a Comprehensive Policy for spares and service work. All this may sound a bit tech-

nical, but two simple points shine through.

"Firstly, we have a high opinion of ECGD's insight into what is happening in the world. They have particularly well-developed antennae—and that's vital when you're weighing up capital projects.

"Secondly, in a world where nothing stands still even for five minutes, ECGD have remained remarkably flexible and adaptable.

"We always seem to have found a commercial answer to our own particular problems somewhere in their portfolio."

Out of Fletcher & Stewart's £33 million turnover in 1978, £27 million was in direct exports, mostly to Africa and the Far East.

**"FOR 60 YEARS, ECGD
HAVE PERFECTED THE ART OF
GROWING WITH THE TIMES"**

ECGD insures from date of contract or despatch of goods. Cover is available for contracts in sterling or other approved currencies for: Continuous sales worldwide of raw and processed materials, consumer goods and production-line engineering goods
 Sales to and by overseas subsidiaries of UK firms Sales through UK confirming houses and by UK merchants Single large sales of capital equipment, ships and aircraft Constructional works contracts Services. ECGD also makes available: Guarantees to banks providing export finance, often at favourable rates of interest, including project loans and lines of credit to overseas borrowers Guarantees for performance bonds Guarantees for pre-shipment finance Consortium contingency insurance Cost escalation cover Cover for investments overseas For full details call at your local ECGD office.

To make an appointment or for information contact the Information Officer, Export Credits Guarantee Department—quoting reference FTV—at Glasgow, Belfast, Leeds, Manchester, Birmingham, Cambridge, Bristol, London West End, Croydon or Tottenham offices; or Joan Swales, Information Section, ECGD, Aldermanbury House, London EC2P 2EL. (Tel: 01-606 6699, Extn. 258).

ECGD
1919-1979



Government and price board 'risk conflict'

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE PRICE COMMISSION RISKS a collision course with the Government in trying to affect nationalised industries' pricing policies. Mr. Charles Williams, Commission chairman said, yesterday...

Retrospective

A related issue is the Commission's publicly stated aim of ensuring that companies in the private and public sectors operate efficiently and thus minimise price rises.

Tories may offer £1,000 homes bonus

BY PAUL TAYLOR

FIRST TIME house buyers may be offered a £1,000 bonus towards their deposits under a scheme being considered by the Conservative Party leaders. If approved it could involve a future Conservative government in an initial cost of up to £200m.

UK political system 'damaging industry'

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

BRITAIN'S adversary system of politics is producing "increasingly pernicious effects so far as industry is concerned" according to a pamphlet published this morning by the Hansard Society.

Scarlet jappaned chairs realise £92,000

THE SURPRISE in the first day's sale by Sotheby's of the contents of Britwell House, Oxfordshire, the home of Mr. David and Lady Pamela Hicks, was £92,000 from a private buyer for a set of 20 George II scarlet japanned chairs.

SALEROOM

BY PAMELA JUDGE

and watercolours realised £474,605. A record for a work by Edgar Hunt — £9,500 — came from a private buyer for a picture of donkeys by a stable.

concerned that conflict might continue between its attempts to permit only unavoidable price rises in the nationalised industries and the desire of the Treasury and individual Ministers to meet financial targets for particular industries.

Courage sued by Bacardi

THE BACARDI rum company has started proceedings against the Courage brewing group, over the use of its subsidiaries and licensed outlets because of an alleged substitution of another brand for Bacardi.

Wimpey and Appledore join forces

IN A move to expand its already extensive operations overseas, George Wimpey has entered into a joint venture with A. and P. Appledore.

Special Toyota to mark output of 7m cars

TO CELEBRATE production of the seven millionth Toyota Corolla, a special limited edition of the group's best-selling family saloon car is to be made for the UK market.

Three to judge company award

SIR Jeremy Morse, chairman of Lloyds Bank and Mr. Tom Lyon, immediate past chairman of the Smaller Firms Council of the CBI, have agreed to judge the British section of the European Company of the Year award.

British Steel seeks majority stake in Dutch chemical plant

BY ROY HODSON

TWO DEALS being arranged between the British Steel Corporation and private sector companies are designed to give the corporation a base for chemicals manufacture in Continental Europe and a bigger share of the British steel stockholding market.

Future of Fleetwood port still uncertain

BY RICHARD MOONEY

PROSPECTS FOR the survival of the Lancashire port of Fleetwood appears little clearer following what was to be a crucial meeting in London yesterday.

Selby coalfield power lines given go-ahead

By John Lloyd

THE YORKSHIRE Electricity Board has been allowed to erect three overhead power lines supplying 33 kv of electricity to sites on the Selby coalfield.

Call for action on lead pollution

By Sue Cameron, Chemicals Correspondent

A CALL for the Government to take firm action against lead pollution was made yesterday following the release of a Greater London Council report on lead levels in air and dust.

Findings confirmed

"The GLC report confirms and extends our own findings last year," he said.

"The lead smelter at Abbey Wood is a hotspot for pollution but all city children are now at risk from lead. They take in lead from lead smelters, from other factories that use lead and from petrol exhaust fumes.

National Theatre dispute widens

BY ARTHUR SANDLES

THE DRAMA of the stage hands dispute at the National Theatre in London heightened yesterday with both sides exchanging bitter accusations over money. The stage hands, on unofficial strike, accused the theatre of financial mismanagement and the theatre replied that "the only extravagance" had been the money it paid its stage hands.

The strikers have refused a 5 per cent plus 4.8 per cent productivity pay rise agreed by union and management. Bitterness crept in when the stage hands leaked a list of alleged unnecessary spending by the National. The stage staff claimed that in a production of Tamburlaine, a wall of real brass sheeting was painted over because some one had changed his mind, and that a £2,000 dress remained unused; that in another play £300 was spent on handmade shoes for Sir Ralph Richardson, and that in

Wills deputy chief for Stock Exchange

BY CHRISTINE MOIR

MR. PETER WILLS, head of the money-broking department of Sheppards and Chase, has been designated as deputy chairman of the Stock Exchange when Mr. John Robertson, the present deputy, resigns in June to become senior partner of Wedd Durlacher.

Former hotelier seeks bankruptcy discharge

MR. STEPHEN KENNEDY, aged 59, former head of the Magnum hotel group, asked the London Bankruptcy Court yesterday to grant him his discharge from a 1975 bankruptcy in which he had debts estimated at £22.65m.

The hearing was adjourned until April 5. Mr. Derek Thorne, Official Receiver, said that Mr. Kennedy, of Paddington, London, had attributed his failure to being unable to meet guarantees he had given on behalf of the Magnum group. Mr. Michael Crystal, for Mr. Kennedy, said that, without those guarantees, Mr. Kennedy would have been able to clear his other debts of £85,000 with family help.

INSTITUTE OF DIRECTORS ANNUAL CONVENTION

REPORT BY MAURICE SAMUELSON

Sir James urges stronger Lords

A STRONGER and more representative House of Lords was among sweeping reforms proposed yesterday by Sir James Goldsmith, chairman of the Cavenham group, to correct Britain's "sham" democracy.

Quorums

He called for primary elections in constituencies so that voters might participate fully in choosing their MPs. Under the present system, he said, a donkey could be elected for safe seats.



General Alexander Haig (left), Supreme Allied Commander in Europe, and Lord Erroll of Hale, president of the Institute of Directors, launching at the convention.

communications were the sole panacea for industrial ills. The most colourful speakers were Lord Miles of Blackfriars, the actor, and General Alexander Haig, Supreme Allied Commander, Europe, and

yet another £500 stereo unit was bought when a dummy could have been used—the equipment, it was claimed, had since disappeared.

Lada car prices rise by 5 1/2%

THE UK prices of Russian-built Lada cars are to go up by an average of 5 1/2 per cent from today. This takes the price of the popular 1200 saloon over £2,000 for the first time.

On the other hand Mr. Wills welcomes introduction of Tallman, the new computerised bargain settlement system. "It must be in everyone's interest to have a modern settlement method. It has been a lot of expense, but in five years' time it will be seen to be amply justified."

He says, for instance, that about that time many share-ownership schemes being instituted by companies for their employees will have matured. Employees will then own the shares and, presumably, seek to deal in them.

Prospect

His speech did nothing to damp speculation that he is preparing to become a Republican Party presidential candidate after he ends his European command on June 30.

\$35m aid sought to apply opto-electronics work

GOVERNMENT AID of between \$5m and \$40m in the next five years in the new technologies of opto-electronics and fibre optics...

British Caledonian considers Airbus fleet for Sweden plans

BRITISH CALEDONIAN, the dependent airline, may buy a fleet of 200-seat A-310 Airbus aircraft...

City brokers suspect inflation assumptions

CEPTEICISM about the Treasury's possible inflation assumptions in its Budget forecasts is highlighted by a new study from stockbrokers...

Port of Liverpool signs third long-term deal

PORT of Liverpool has signed a five-year agreement with the Johnson-Scamstar Line...

Plessey wins £5m defence deal

Plessey Aerospace has been awarded a £5m contract for the production of a new broad beam radio frequency search radar...

Prof. Friedman says U.S. may control dollar and reflate

THE U.S. Government was likely to stimulate the economy next year and introduce foreign exchange control to stop the value of the dollar falling...

M4 surveillance gear on test

A £1.5m system combining warnings to motorists with 24-hour police surveillance is to be installed experimentally...

Rates value for money inquiry

CHESHIRE COUNTY Council has agreed to a request by the Confederation of British Industry that consultants should study County Council services...

Export credit the know-how

Often a vital part of international financing is the provision of an export credit package, plus the necessary guarantees.

Skills in major project financing

Project financing, while it contains a very large funding element, calls for an ability to mobilise a wider range of resources than purely financial ones.

Talisman computer verdict on April 3

THE Stock Exchange Council will decide on April 3 whether Talisman, the new computerised settlement system, will start 'live' running on April 9.

MINISTER SEEKS EXPORT CURB

Animal hides plea to EEC

MR. JOHN SMITH, Trade Secretary, has asked the Common Market Commission to restrict exports of animal hides to non-Community countries...

Advertisement for Lloyds Bank International, featuring the headline 'Resourceful' and 'everything we do adds up to one kind of bank'. Includes text about services, Eurocurrency, and export credit, along with illustrations of people in business attire.

UK NEWS - PARLIAMENT and POLITICS

Compromise offer to foreign institutions

BY IVOR OWEN

THE Government is prepared to make a further change in the Banking Bill to meet complaints...

that the object of the amendment was to restore to those branches of banks which had always called themselves banks in the UK...

"The Government is faced with opponents who are going round and round in circles. We are becoming slightly dizzy."

Burglary blamed for leak

By Richard Evans, Lobby Editor

THE LEAKING of the confidential Government document suggesting that state subsidies for less making projects were outstripping the growth of national income...

"What is good for the goose is good for the gander," he said. Lord McCloskey recalled that a similar proposal had already been rejected by the Commons.

House procedure strategy unveiled

BY ELINOR GOODMAN, LOBBY STAFF

THE COMMITTEE of backbenchers responsible for last year's controversial proposals for reforming the procedures of the House of Commons yesterday produced its strategy for getting what it regards as the most important of these reforms accepted.

One day of Parliamentary time, it said, should be set aside to allow the House to discuss the committee's proposal for setting up 12 new select committees...

view of many backbenchers that new and more powerful Parliamentary watchdogs are needed to deal with the growing bureaucracy of Whitehall.

on some of the main proposals, there is a good chance they would come down in favour of change.

PM's inflation rate challenged

BY IVOR OWEN

BRITAIN'S annual rate of inflation, although rising, may still remain "in the region of 10 per cent or thereabouts" the Prime Minister told the Commons yesterday.

Mr. Callaghan held to this "hope" despite being challenged by Mrs. Margaret Thatcher, the Opposition leader.

last three months to an annual figure—had been given in a Ministerial answer to a question by Mr. Nigel Lawson, a Conservative Treasury spokesman.

The special report produced by the procedure committee yesterday represents the basis of the motions which MPs will be asked to approve on the first day allotted for debating procedure.

Women wanted

MORE women are wanted by the Government to sit on public boards and committees.

The civil service says it is making strenuous efforts to improve the quantity and quality of women willing to carry out public work.

Revivalist fervour v. diplomatic sangfroid

By John Hunt

THE hard core left-wingers who sit below the gangway on the Government benches in the Commons always take an exception when a Tory MP has the temerity to speak in trade union matters.

Firm Tory support for Europe emphasised

By Elinor Goodman, Lobby Staff

MR. FRANCIS PYM, the shadow Foreign Secretary, yesterday nailed the Conservative colours firmly to the European mast, formally dispelling any impression made last week by the shadow Trade Secretary that Tory enthusiasm for Europe was wavering.

Bedford ends the waiting game. Advertisement for Bedford trucks featuring a large image of a truck and the Bedford logo.

Today in Parliament

MEMBERS: Debate on the report of the Shackleton Committee. Motion on the Prevention of Terrorism (Temporary Provisions) Act 1976 (Continued) Order.

We can now give you the kind of truck delivery you've always wanted. Namely, the no-waiting kind you can rely on.

reputation as manufacturer of over 3 million commercial vehicles. What's more, our dealers are poised to give you the fastest possible turnaround with bodybuilders.



*In 1978 Bedford produced more trucks over 3.5 tonnes GVW than any other UK manufacturer.

BRITAIN'S EXPORT SUPERSTAR.

With exports of nearly £910,000,000 BL is one of Britain's largest and most successful exporters.

But what sets us apart from other valuable exporters is the fact that we import so little.

We buy British. By buying our steel and other materials from British companies, we're supporting over 7000 different UK based suppliers.

So that when you subtract our import bill from our export earnings you'll find, as manufacturers, we're far and away Britain's biggest earner of foreign currency.

Our country depends on overseas trade for its very existence.

And the money that BL earns abroad makes a greater contribution to Britain's balance of payments than any other single company.



BL Limited

THE MANAGEMENT PAGE

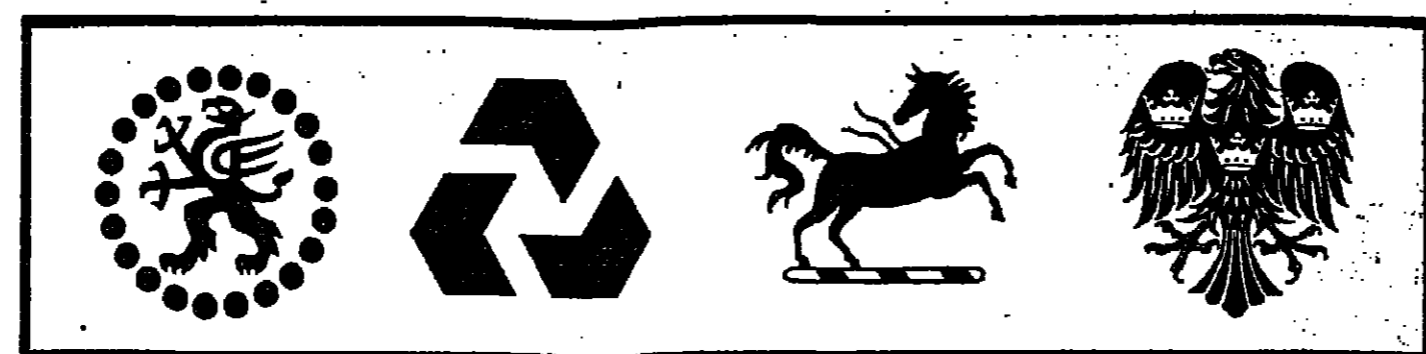
EDITED BY CHRISTOPHER LORENZ

Michael Lafferty takes a critical look at the accounts of the big four

There's no accounting for banks

THE clearing banks need to set up another committee to harmonise and improve their accounting practices. The latest effort aimed at better accounting and disclosure, reflected in the batch of reports just released, has not been a success by any standard. In the area of balance sheet and doubtful debts it has provided analysts and other users of accounts with figures that are of meagre value. Even the clearing banks themselves admit that little can be concluded from what has been revealed.

Table with 2 columns: Description and Amount (£m). Rows include Provisions at beginning of year (435), Provisions raised during year (23), Amounts written off, less recoveries (58), and Provisions at end of year (400).



For the purposes of this article the five bank analysts ranked top of their profession in the 1978 Continental Illinois survey were asked for their reactions to the new disclosures about bad and doubtful debts.

What the brokers say

(For the sake of continued good relations with the banks individual comments are not attributed.) Without exception, the five analysts describe the disclosures as inadequate and the general view is that the exercise has been a failure.

smoothing profits. "I was so looking forward to this new information. Now I am none the wiser at the end of the day," was another comment. Two analysts thought they might be able to make some use of the new data over a period of years.

The statement itself is not nearly as informative as it purports to be, because the calculation is done, in a sense, backwards. After determining the required overall closing provisions, the amounts written off, less recoveries (the net figure arising from actual bad debts, adjustments to both the specific and general provisions, and recoveries of bad debts already provided for) is entered. Thus, the amount of £23m charged against profits is simply the residual determined by the other three figures. The two intermediate figures are therefore uninformative.

But there is something much more fundamental to be questioned here. Is the general provision correctly described? According to the Companies Act 1967 a provision is defined as: "Any amount written off or retained by way of providing for depreciation, renewals or diminution in value of assets or retained by way of providing for any known liability of which the amount cannot be determined" with substantial accuracy.

The vital point is that the liability be known to exist at the time of the balance sheet in the case of a provision. A reserve, on the other hand, means an amount retained as part of shareholders' funds to meet unknown eventualities, which are as different as chalk and cheese.

The clearers' disclosures, as reported above, say the general provisions cover potential bad debts not yet identified. This seems very much like an admission that they are reserves. If they are reserves they have no part in profit calculation, and are simply an appropriation of the surplus earned.

Many clearing bankers strongly deny the claim that the general provisions are reserves. For the record, however, senior officials of two clearers effectively admitted the point at Press conferences this year. In one case the banker described the general provision as "reserves which are not distributable".

land's note: "The general element (of the total bad debt provision) arises in relation to latent risks which are present in any portfolio of bank advances but which have not been specifically identified. This part of the provision does not attract tax relief when set up but, in considering its adequacy, the directors recognise that in the event of its use against specific bad debts, tax relief would then arise."

WHILE the Government is committed to increasing industrial democracy, it could be said that there is already an industrial democracy act on the statute book—it is called the Health and Safety at Work Act, 1974. In this Act, it is the Regulations Code of Practice and Guidance Notes for safety representatives and safety committees—issued by the Health and Safety Commission and in full operation from October 1, 1978—which provides the germ of industrial democracy. In particular, it allows for the right of safety representatives to hold at least a three-monthly inspection of their workplaces.

The Regulations give the appropriate manager the right to be present. This underlines the industrial democracy the Regulations have brought about: a trade unionist going round the workplace, with a group of managers and advisers in attendance and who stop where he stops, note the hazards he indicates, defend inaction on previously reported hazards, and promise action on new matters the safety rep may raise.

Nearly 70 per cent of all TUC education courses in the South East are for safety reps. The students compile checklists of potential hazards, analyse clauses of statutes, distinguish between Acts, regulations and codes, establish standards, for noise, lighting and temperature, learn about threshold limit values and consider how to measure dust and stress. They encounter industrial doctors, safety advisers, and inspectors.

decision-making faced by managers: for example, what changes should be recommended in the workplace? However much might they cost? What are the best materials and plant to use? What is the best safety policy for the first?

to the users; and a manager gave one representative time-off to have a third material analysed at the company laboratory. The laboratory manager who did this pointed out that before October 1, 1978 he would not have done it for a trade union representative.

Development in London Transport provide a good illustration. Three years ago two working parties were set up on topical subjects—industrial democracy and health and safety. In general, the employees and stewards have shown little interest in the progress and projects of the industrial democracy

Health and safety is a very democratic force. As one safety rep remarked: "A fire doesn't distinguish between people, and when something falls off a roof, it falls equally on managing director and shop steward!"

Geoffrey Stuttard is senior staff tutor in Industrial Relations at the University of London.

Industrial democracy by the back door

BY GEOFFREY STUTTARD

THE CLAN McCANNY

Comic strip panels with dialogue about haggis, Scottish Provident bonuses, and currency. Includes a drawing of a man with a haggis.

Advertisement for Scottish Provident with contact information: For further information write to: Scottish Provident Institution, (B), Freepost, Edinburgh EH2 0DH

BUSINESS PROBLEMS

Auditor's charges

In a dispute between a certified accountant and a company relating to the charges in connection with the compilation and auditing of the company's accounts, what action can be taken by the company to have the charges independently assessed? Is the company legally bound to pay the charges before an AGM has fixed the auditors' fees?

Advertisement for Fintel and Prestel services. Fintel: The largest provider of business information on Prestel now tells you the story. Prestel: An accurate up-to-date one-day briefing on worldwide in the business market with Alex Reid (PO), Justin Dales (WF), Nicholas Rampton-Hobbs (SE), Sir John Barron (CO), Mervyn Grubb (OX) and others.

The war that never ends

We British are a peaceful people. When a war's over we like to consign it to the history books—and forget it. But for some the wars live on. The disabled from both World Wars and from lesser campaigns, now all too easily forgotten; the widows, the orphans and the all day.

The Army Benevolent Fund for soldiers, ex-soldiers and their families in distress. Dept. FT, Duke of York's HQ, London SW3 4SP

Advertisement for IML SkyPacket: "There won't be a hold-up—I'm certain that spare part will arrive from Germany tomorrow... 99". Includes IML logo and contact details.

Advertisement for the Speaking Clock: "BE ON TIME WITH THE SPEAKING CLOCK". Includes a drawing of a clock face.

FINANCIAL TIMES SURVEY

Wednesday March 21 1979

Pressure from all quarters

by David Churchill

WILL come as no surprise to Britain's brewers if Mr. Denis Healey (when he presents his budget in just under two weeks' time) decides to increase the duty on beer, especially since it failed to do so 12 months ago. The only mitigating factor that an increased tax on beer is not prudent for a Labour Government in an election year. Nonetheless, the brewers are extremely sensitive to any form of Government intervention in their affairs: they are fast growing and of being a political football and another duty increase is likely to be the final straw.

The current cause of concern is the Price Commission's investigation into the whole sector, and two cases of the brewers "voluntarily" agreeing to exchange public houses with each other to increase competition.

Neither Bass nor Whitbread have been given any official sanction for their being singled out by the Commission since it increases are common to the big brewers. The two brewers also were unlucky in that they were two of the first investigations announced following the scrapping of the safeguard regulations which automatically protected profit margins and allowed interim price rises almost without question. Now the two brewers find they have to go to the Commission cap in hand while their competitors have escaped scathed.

But the current Price Commission inquiry is only the latest of a series of Government-inspired moves to keep as close as possible to the brew industry. During the past decade there have been a number of investigations and reports, including a Monopolies Commission study, a

recent Price Commission investigation into the whole sector, and two cases of the brewers "voluntarily" agreeing to exchange public houses with each other to increase competition.

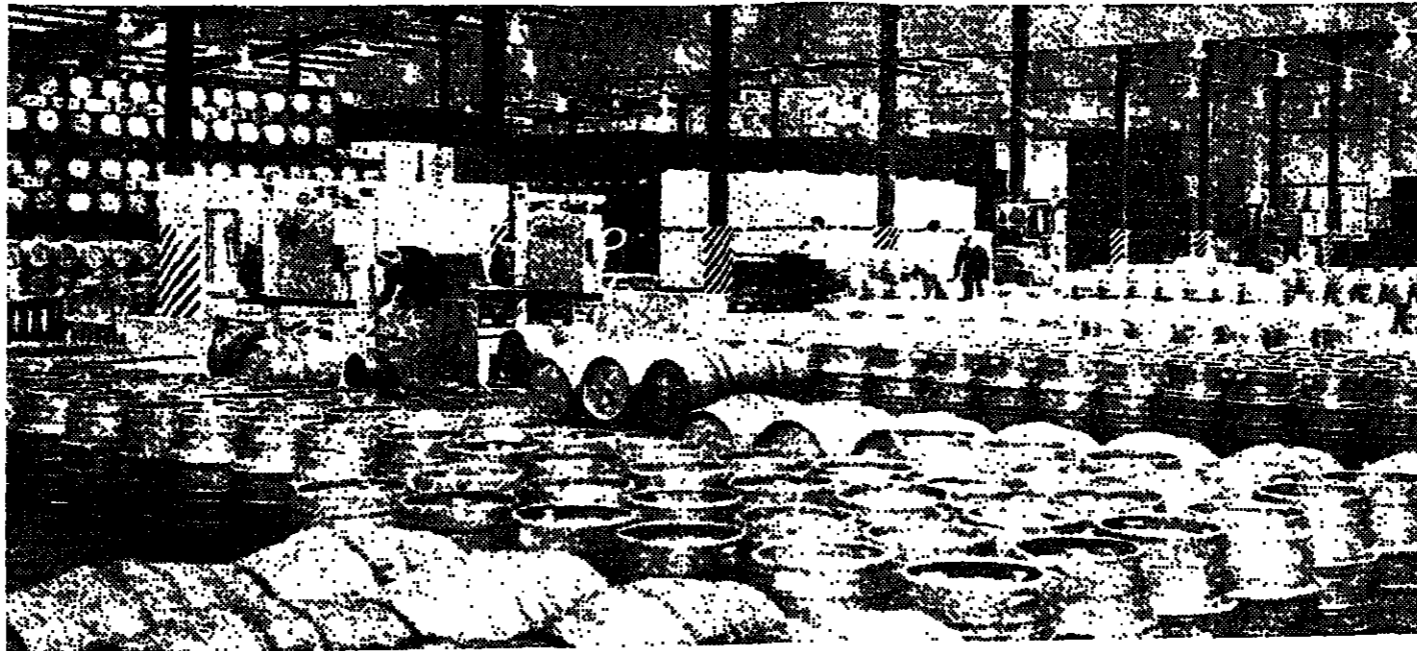
Lobby

On top of that the brewers have had to cope with rapid changes in consumer demand—with Continental-type lagers growing by leaps and bounds—as well as the traditional pub outlet coming under pressure from the fast-growing take-home sales. Moreover, the social problems intensified by alcohol are also threatening to upset the industry since, if a strong temperance lobby emerged, it could hit sales sharply.

The brewers are also stuck with their over-present problem that the demand for beer, despite all the advertising, changes in demand, or buying and drinking preferences, still depends largely on the weather. A good summer can make all the difference in the high-volume, low-margin business of brewing.

But the latest concern over beer prices represents, to a certain extent, the love-hate relationship that has existed between Mr. Roy Hattersley, Prices Secretary and something of a beer connoisseur, and the brewers ever since Mr. Hattersley took over the job in 1976.

The first development occurred in spring 1977 when Mr. Hattersley asked the Price Commission to carry out an inquiry into beer prices and margins. When the report



Ind. Coop's newest distribution depot at Gallows Corner, Essex, handles deliveries for the nearby Romford Brewery

emerged in July 1977 it was highly critical of the big brewers' prices and lack of competitiveness but still conceded that, excluding duty, beer prices had risen rather less than prices generally and that brewers' profit margins had been falling.

The report's main finding was to revive the 1969 Monopolies Commission's criticism of the tied-house system and it suggested that the Government should look into it further.

As a result of the Price Commission report, brewers and Ministers met to discuss ways of improving competition. While these talks were still going on

shorter intervals as had been the case previously.

When the 12 months were up and the brewers sought a further price increase — 3p per pint on average — the commission decided to let Allied through untouched as it had investigated the company only the previous year. But armed with a greater feeling of power following removal of the safeguard regulations, the commission decided to investigate the next two major brewers—Bass and Whitbread. This meant an effective three-month freeze on their proposed price rises since there were now no safeguards to appeal to. However, the brewers were still able to

appeal to the commission's discretion for interim increases.

Although the commission initially refused these appeals—arguing that it needed more information on which to base a decision—it did eventually agree to a 1p per pint increase to meet the 27 per cent Wages Council award for bar staff. And it left open the door for further interim increases as and when it felt the information from the two companies justified an increase.

Whitbread in particular reacted strongly to the commission's manoeuvring, describing it as "victimisation" that did not line up "with most people's idea of the British sense of especially

justice." More importantly, it said that the commission's decision represented a potential loss of £500,000 a week in profits which in the long run could affect investment projects and jobs.

A recent study of beer prices over a number of years, by stockbrokers Rowe and Pitman shows that beer prices generally have not moved much out of line with the retail price index over the last three years except in 1978 when excise duties were not raised and in consequence beer prices went up by rather less than the inflation rate.

The stockbrokers also point out that the brewers who have already increased their prices may face difficulties in staying competitive, especially in the free trade, if Bass and Whitbread prices remain restricted.

retains such a keen interest in the industry. So, last December, after six months of computer-aided research, the brewers came up with another package of 1,000 proposed pub swaps. When these are implemented over the next few years the brewers say that no national brewer would own more than half the public houses in any local government area with a population of 100,000 or more.

Whether the disruption caused by these swaps—many local people resent having to change beers at their favourite local—will have any real effect on competition remains to be seen, especially since the pubs involved account for only 2 per cent of the total owned by the big brewers.

Apart from the problems posed by Government, the brewers are also having to come to terms with beer sales over the past two years, which have been bad and average respectively after the bumper sales of 1976 when the summer was so hot. Beer production last year was up only 1.5 per cent (to 40.6m bulk barrels) on 1977 which itself had been a bad year for the brewers.

And January got off to a bad start this year with production down about 3 per cent—to 2.7m bulk barrels—owing to the combined effects of the bad weather and the lorry drivers' strike.

Issue

Apart from the issue of beer prices, the brewers have been involved in lengthy discussions with the Government and each other over the issue of pub swaps. These were first mooted by the Monopolies Commission in 1969 but, apart from a few minor swaps in the early 1970s, it was not until 1977—after more than two years of negotiations—that the first big swap took place. The thinking was that—largely by accident because of the rapid take-overs in the 1960s—the brewers had an excessive concentration of their own pubs in certain areas. This was judged to be bad for competition and bad for the consumer.

The brewers have never really accepted this argument but have been unwilling to rock the boat while the Government—especially Mr. Hattersley—

Forecast

Before the impact of last January's weather and industrial troubles became known, the Brewers' Society was forecasting production levels of 43m bulk barrels this year (compared with 40.6m last year) rising to 51m barrels by the end of the 1980s. Draught beers are expected to continue to account for nearly 80 per cent of all beer sold, with the growth of demand for lager causing a gradual decline in most other types of beers.

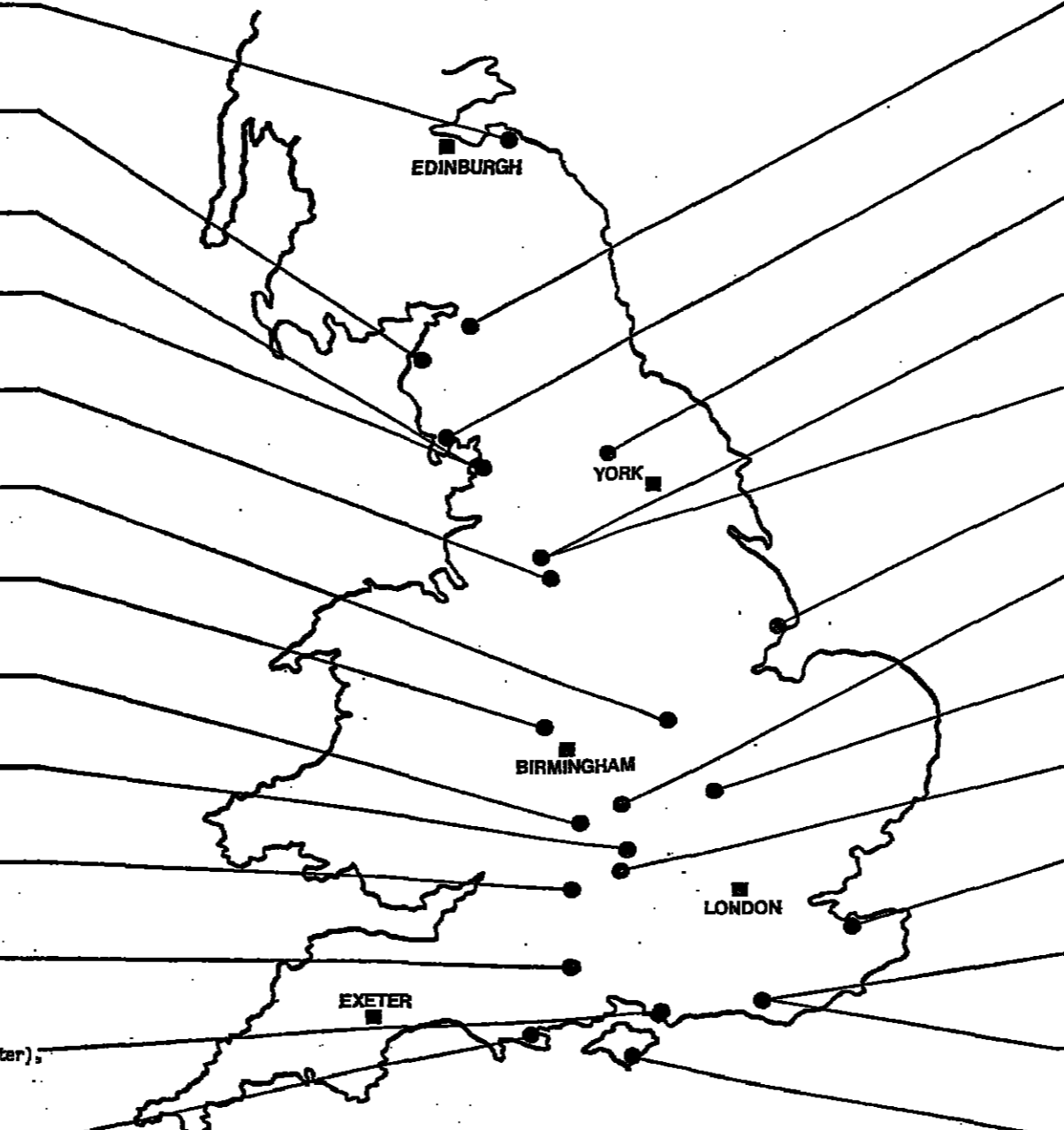
Perhaps the thing the brewers most fear in the 1980s—after increased Government intervention in the industry—is the emergence of another consumer lobby movement similar to the Campaign for Real Ale (CAMRA) which sprang to life in the early 1970s and forced the big brewers to rethink their marketing strategies. Although in strict sales terms, the real ale movement has had comparatively little impact, its effect—denied by the brewers—in forcing them to reconsider their approach to mass marketing has shown just what a dedicated consumer lobby can achieve.

SO YOU THOUGHT THERE WERE ONLY SEVEN BREWERIES LEFT? WE TWENTY-FIVE SAY YOU ARE WRONG!

We do not normally advertise our presence in the national press, but today is an exception; we thought you should be made aware that there are still a number of wholly independent family brewers who are proud to uphold their long tradition of brewing English and Scottish ale, and of providing a personal service.

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- Beers: Belhaven Light, Belhaven Special, Belhaven Export, 60/-, 70/- and 80/- cask conditioned
- Mitchells of Lancaster (Brewers) Ltd, 11 Moor Lane, Lancaster Tel: 0524 63773
- Beers: Bitter, Extra Special Bitter, Mild
- Pollard & Co (J B Brewers) Ltd, The Brewery, Reddish Vale, Stockport Tel: 061 477 3717
- Cask Conditioned Beer.
- J P Simpkins & Son Ltd, Dennis Brewery, Brettle Lane, Brierley Hill, West Midlands Tel: 0364 77576
- Beers: Bitter, Mild, Draught, Bottled Old Ale (winter months)
- Norrell's Brewery Ltd, The Lion Brewery, Oxford, OX1 1LA Tel: 0865 42013
- Beers: Best Bitter, Varsity Bitter, Oxford Light Ale, College Ale, Celebration Ale, Castle Ale
- Gibbs, New & Co Ltd, The Anchor Brewery, Salisbury, Wilts Tel: 0722 29244
- Beers: The Bishop's Tipple, Sarum Special, Chairman's Choice, Anchor Keg, Blue Keg, SPA, Super Mild and in traditional draught The Bishop's Tipple and Premium Bitter.
- Hall & Woodhouse Ltd, The Brewery, Blandford Forum, Dorset, DT11 9LS
- Beers: Badger Bitter, Best Bitter, Brock Lager, Badger Silhouette Lager, Badger Export

- Jennings Brothers Ltd, Castle Brewery, Cockermouth, Cumbria, CA13 9NE Tel: 0900 823214
- Beers: Castle Bitter, Castle Mild, Cumbria Pale, Bottled Export
- Yates & Jackson Ltd, 8 Brock Street, Lancaster Tel: 0524 2860
- Beers: Traditional Bitter and Mild
- G Ruddle & Co Ltd, The Brewery, Langham, Oakham, Rutland, Leicestershire Tel: 0572 56911
- Beers: Ruddles County, Ruddles Bitter
- Donnington Brewery, Stow-on-the-Wold, Glos, GL54 1EP Tel: 0451 30603
- Beers: Draught SPA, BB, Mild, Bottled Light, Brown, Double Donnington
- J Arkel & Sons Ltd, Kingsdown Brewery, Swindon, SN1 6RU Tel: 0793 82 3026
- Beers: Tradition Draught Bitter and BB, Brown Jack, North Star Keg, Draught and Bottled Kingsdown Ale (strong ale)
- George Gale & Co Ltd, The Brewery, Hordean, Portsmouth, Hants, PO8 0DA Tel: 0705 594050
- Beers: H.S.B. (Hordean Special Bitter), Draught Best Bitter, Champion - Strong Bottled Light Ale, Prize Old Ale - Barley Wine - naturally conditioned.



- Hartleys, Uiverston, Ltd, Old Brewery, Uiverston, Cumbria, LA12 7JK Tel: 0229 53269
- Beers: Best Bitter, Bitter, Mild
- T & R Theakston Ltd, Carlisle Brewery, Bridge Street, Carlisle Tel: 0228 24467
- Beers: Theakston's Best Bitter
- T & R Theakston Ltd, Masham, Ryedale, Yorks, HG4 4DX Tel: 076 582 544
- Beers: Old Peculier, Theakston's Best Mild
- J W Lees & Co (Brewers) Ltd, Greengate Brewery, Middleton Junction, Manchester, M24 2AX Tel: 061-643 2487
- Beers: Lees Bitter, Lees Mild, Lees Draught Lager, Moonraker Strong Ale, Edelbrau Lager, Archer Stout.
- George Bateman & Son Ltd, Salem Bridge Brewery, Wainfleet, Skegness, Lincs, PE24 4JE Tel: 0754 82317
- Beers: Draught XB, XXB, Dark Mild
- Charles Wells Ltd, The Brewery, Bedford, MK40 1QA Tel: 0234 65100
- Beers: Eagle Bitter, Kollerbrau Lager, Fargo Strong Bitter
- Shepherd Neame Ltd, The Brewery, 1, Court Street, Faversham, ME13 7AX Tel: 079582 2206
- Beers: Bishop's Finger, Master Brew Bitter, Abbey Ale, Hurlimann Lager
- Harvey & Son (Lewes) Ltd, Bridge Wharf Brewery, 6 Cliffe High Street, Lewes, Sussex Tel: 079 16 71222
- Beers: Sussex Bitter, XXXX Old Ale, Elizabethan Ale
- Burt & Co, The Brewery, Ventnor, Isle of Wight, PO38 1LY Tel: 0983 852153
- Beers: VPA Best Bitter, Mild, Bottled Pale Ale, Nut Brown, Golden IPA, Strong Brown

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Compiled in conjunction with Eichens, Harrison & Co, 42-44 Broad Street Avenue, London EC2M 1LB, 01-588 5171, members of The Stock Exchange (established in 1803) with a special interest in researching the brewery industry for institutional and private client investors.

BREWING II

Problems facing the industry

United Glass keep beers in great shape



From narrowmouth to widemouth, U.G. have the designs to suit the beer drinkers' taste.

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TELEPHONE: STAINES 51321

MERGERS AND acquisitions have significantly reduced the number of companies in Britain's brewing industry. The danger is that unless the smaller companies protect their future financial position, then this trend will continue.

In 1968 there were 117 brewing companies in Britain. By 1975 there were just 82 and last year the take-over of two small companies by regional groups further reduced the total.

While there are many reasons for the growing concentration in the industry, the major reasons remain a shortage of funds, the gradual running down of plant and equipment and ignorance or unwillingness to change and recognise new developments in the industry.

Mr. Colin Mitchell, author of the 1978 industry review for stockbrokers Buckmaster and Moore, has strong views on the matter. He believes that unless the smaller companies are prepared to take the necessary steps to ensure their financial independence and viability, then further takeovers are inevitable.

He suggests that at least 30 more brewing companies could disappear unless their managements take stock of future financial requirements. While this view is seen more as a

pessimistic warning than as a prediction by the Brewers' Society it would appear difficult to dispute the historic trends.

Historically, changes in the structure of the industry have taken one of two forms—either mergers between the smaller companies or acquisitions by companies coming in from outside the industry. The impact of the second type of change can be seen right across the spectrum of the industry from the six major brewers to the smaller regional and local companies.

Diversified

The Imperial Group diversified from its tobacco interests by acquiring Courage. The Grand Metropolitan hotel and leisure group now controls the Watney Mann Truman companies. At the other end of the scale, the Ellerman Lines shipping group took over West Hartlepool and Ipswich brewers in August, 1977, while Northern Dairies (now Northern Foods) acquired Hull Brewers, forming the North Country Brewers company.

The tremendous decline in the number of independent brewers since 1900 is seen as the result of a wide range of factors, many of which still remain. Death

will depend on the larger brewers to supply all but his specialist beers.

The competition from television from the 50s onwards resulted in a degree of public house "overcapacity" and led to mergers in order to obtain improved outlets, rather than merging the brewing plant itself.

Under-capitalisation, high interest rates and insufficient internally generated investment funds have led to the demise of other companies while the shift in the late 1950s away from bottled beer to keg beer required new plant and heavy capital investment. The increase in prime city site values meant that for some brewers selling a prime development site was more profitable than continuing production.

The substantial growth in the market for lager during the past decade has also led to the need for new capital investment. However, the one strength of the smaller local brewer is probably to be found in the relatively low transport and distribution costs. Since transport makes up about 20 per cent of costs, this is not insignificant.

In the longer term, therefore, the survival of the small independent brewer may depend on local circumstances while it seems almost inevitable that he

will depend on the larger brewers to supply all but his specialist beers.

The industry is now dominated by six major brewers, Allied, Bass, Charrington, Courage, Grand Metropolitan, Scottish and Newcastle and Whitbread—who own pubs—and three specialist brewers, Guinness, Harp and Carlsberg, who do not.

It is unlikely that any of the major companies will be involved in possible future mergers mainly because of the threat of the Monopolies Commission investigation. Any merger involving one of the main brewers would clearly immediately be referred to the Commission and would therefore be unlikely to take place unless there was prior Government consent and approval.

Trend

This does not, however, preclude further diversification, at the top end of the industry as the initially controversial takeover of Lyons by Allied Breweries showed, last year. Further diversification into the food and leisure industries could prove to be a continuing trend.

The other area of uncertainty in the longer term is the Harp

Lager company, owned by a consortium largely composed of Courage, Guinness and Scottish and Newcastle. Both Courage and S & N now have their own lager brands and it is therefore thought that there could be some rationalisation of resources with the possible sale of one or more Harp breweries.

Sensitivity

The industry faces a number of other major problems affecting its performance, including the problem of over-capacity and difficulties caused by the political insensitivity of beer prices resulting in increased Government intervention.

Whether or not there is real over-capacity on the industry is hotly debated. The total British brewing capacity, based on the common yardstick of breweries operating at maximum levels for 40 weeks a year, could be as high as 60m barrels a year—about 50 per cent above production levels.

Furthermore, completion of major brewery projects including the Courage brewery at Reading and the Whitbread brewery at Magnox, coupled with extensions to other breweries, are expected to expand capacity to 70m barrels by 1980. How much of a problem this proves to be depends on a number of factors such as the level of brewery closures and the growth in consumption, particularly of lager.

The Brewers' Society argues that this apparent level of over-capacity does not, in fact, exist because of seasonal variations in demand and because the wide range of beers available in the UK means brewers need to be able to switch from one beer to another.

The fact remains, however, that despite its strong base, the industry cannot afford to carry excess capacity if it is to remain profitable.

The importance of the brewing industry to the British

economy is apparent when one considers that this year brewers' investment in production and distribution will be about £200m, with a further £200m investment in the retail estate.

In addition, the industry provided in 1977 69,000 jobs for those employed in brewing and malting and a further 239,000 jobs in public houses.

Given the importance of the industry to the UK economy, it is surprisingly difficult to judge the performance of individual companies in the industry because of the absence, in many cases, of a breakdown of profits by activity and very little effort made to adjust profits to take account of inflation.

This difficulty in comparison is aggravated by differences in the asset revaluation dates, variations in methods of valuation and in the accounting policies applied to figures for pre-tax profits.

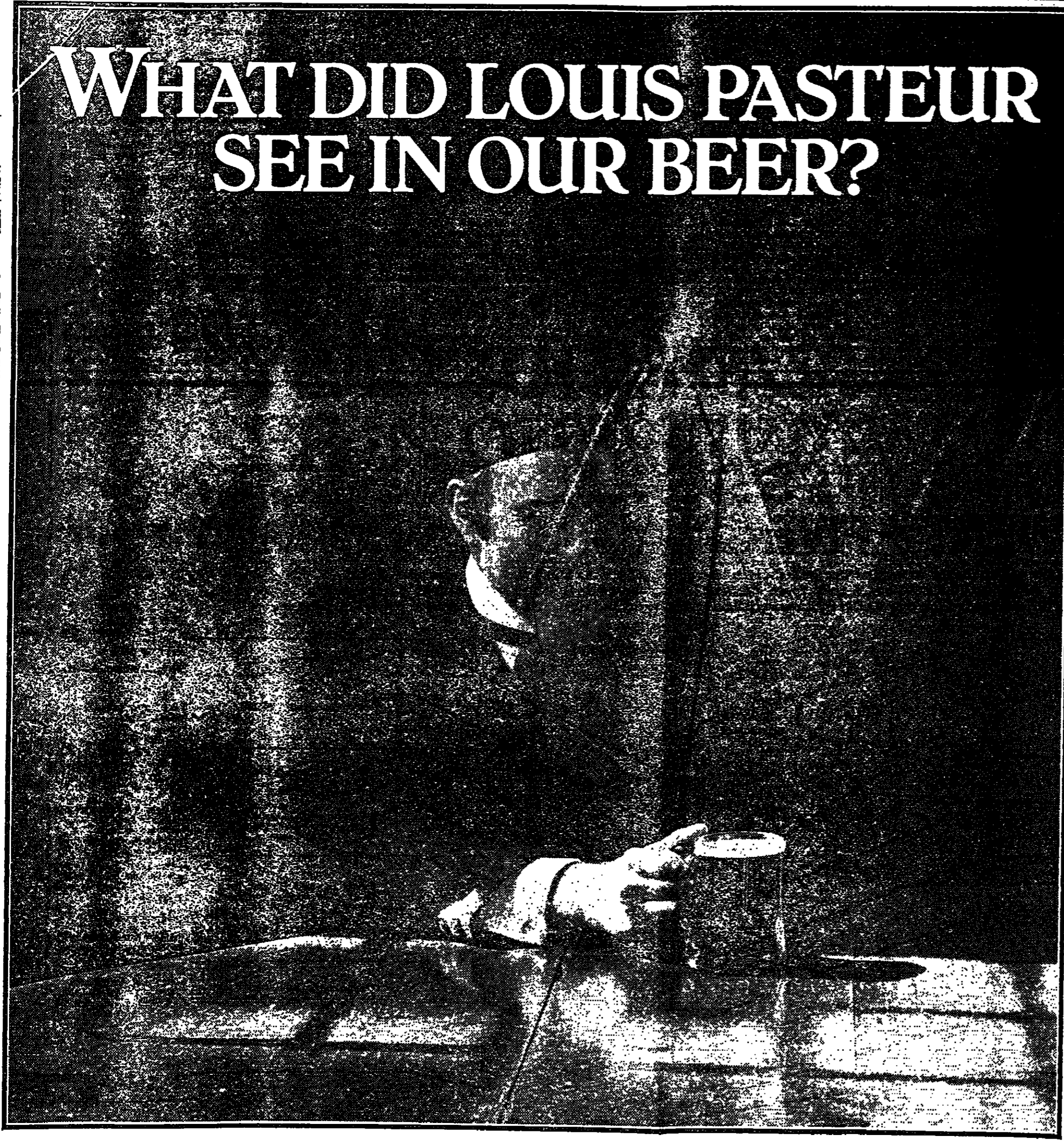
However, accepting these difficulties, Mr. Mitchell suggested that the weighted average return on capital (excluding Lyons) of the six major brewing companies was 10.8 per cent and commented that this could "hardly be regarded as a satisfactory state of affairs." This relatively poor level of performance largely reflects the problems of the industry.

Brewers' Society figures tend to support this view. According to the Society the industry's average rate of return on capital is only 13 per cent and in some areas is no more than nine per cent. The industry appears always about four points behind industry as a whole.

The latest returns from the major brewers, with the exception of Scottish and Newcastle, suggests some improvement in profits from brewing. Nevertheless, in the longer term the profitability of the industry will depend on the ability of the industry to overcome some of its internal problems and on its ability to deal with the uncertain future of pricing policies.

Paul Taylor

WHAT DID LOUIS PASTEUR SEE IN OUR BEER?



Overseas markets

BEER IS approximately 95 per cent water, which makes it an uneconomic commodity to ship around the globe. Moreover, British beer is still predominantly ale in a world which drinks mainly lager, so it is not easy to penetrate overseas markets with the domestic product.

Despite this, some brewers have managed to develop useful if small export markets. But inevitably the main international push by British brewers has taken the form of the operation of overseas breweries.

Some of these moves date back more than a decade: it was in 1968 that Allied Breweries, for instance, acquired the Dutch brewer Oranjeboom. Other UK groups have over the years acquired brewers in European countries such as Belgium and Germany, and mostly these are trading in a reasonably profitable way. But the returns have never proved really attractive given the large size of the initial outlay, and the one-time hopes that British brewers could rationalise the often very fragmented Continental industries have come to nothing.

By far the most active brewing group overseas in relation to its overall size is Arthur Guinness, which sold more than 5m hectolitres—about 1.25m barrels—of stout in overseas markets in 1977-78. Its search for growth has taken it to many exotic parts of the world—the major centres of overseas production are Nigeria and Malaysia, while Guinness is brewed (sometimes on a contract basis) in countries as far apart as Trinidad, Australia and Cameroon.

However, several of the British groups have followed the alternative strategy of simply buying Continental brewers with well-established local products. There has been a multitude of small to medium sized companies to choose from.

As well as Oranjeboom, Allied bought Breda Brewery in Holland. Its Dutch interests now control a fifth of the national market (though trail leader Heineken). Meanwhile, Bass at about the same time was moving into the much more fragmented Belgian market through the purchase of Lamot. Around the turn of the last decade, too, Watney—later to become part of Grand Metropolitan—acquired Maes in Belgium and in 1973 Watney bought control of two German companies.

Those were the days of great expansion by the big British brewers, both at home and abroad. The process of concentration of UK beer production into a comparatively small number of hands, and the domination of the market by nationally advertised brands, had continued apace.

In an atmosphere of enthusiasm about Britain's entry to the EEC there was understandable optimism that a similar process could take place on the Continent. Little progress has been made since the early 1970s, however. Profits earned by Continental subsidiaries have often not been enough to cover the interest outgoings on the loans raised to finance the purchases. And markets such

to these markets is not really significant in the context of the Guinness group as a whole.

Another brewing major to be active in direct exports of beer is Whitbread, which has a small but significant share of the Belgian market, and which does overseas business in Mackeson stout. But statistics for the UK industry show that total exports are no more than about 500,000 barrels annually, representing little more than 1 per cent of domestic production.

Imports are more sizeable, at nearer 4 per cent of production, but this figure is swollen by the stout brought in by Guinness from Dublin.

Difficulties

The small volume of U.K. exports to the Continent has made it hard for British brewers to start up local production of the UK-type product in the way that foreign producers like Carlsberg have moved into the UK market.

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In September 1871, Louis Pasteur spent some time working at our brewery.

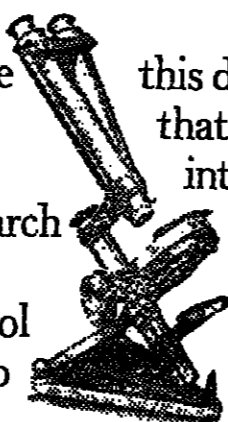
During his stay, this famous French scientist studied beer ferments and greatly assisted our research into better production.

In fact, Whitbread's own research and control laboratories may be said to owe their beginnings to

this distinguished visitor. It was at Pasteur's suggestion that our very first microscope (the one illustrated) was introduced to the brewery.

Today, of course, our laboratories are much more sophisticated.

But they're still busy ensuring that a pint of Whitbread is a pint of the best.



WHITBREAD

هكتان من الأجريل

CONTINUED ON NEXT PAGE

BREWING III

Changing demands in beer consumption

THE poor weather summer, 1978 represented a return to more normal beer consumption levels with sales up 2.2 per cent (for the ending September, 1978), a record with a decline of 1.7 per cent in 1976-77.

The recovery from the 1977 slump was welcomed by the brewers and continued in the Christmas trading period, without doubt, the poorer beer and distribution problem in the first two months of this year have badly hit beer sales.

Weather is the critical factor in beer consumption: when the sun is out for long periods in that memorable month of '78 then brewers are unable to keep up with demand. But when it is cold and wet, beer sales slump—this is why modern-day brewers pay as much attention to the Meteorological Office's forecasts as to any other business factor.

In the past generation, beer drinkers have shifted their drinking habits three times. The 1950s saw a boom in bottled beers; the 1960s the growth of "keg" beers; and the 1970s (apart from the "real ale" movement) have brought rapid growth in demand for draught.

The boom in bottled beers in the late 1950s came about as a result of a gradual increase in women and young people visiting pubs (although the increase was nothing like the numbers from these two groups visiting pubs in the 1970s). Even so, pub drinkers became more discerning and actively sought beers that were consistent in quality.

BREWERS' SOCIETY FORECAST

(Millions of bulk barrels)	1978	1979	1980	1985
Total packaged beer	9.0	9.1	9.3	10.0
In "returnables"	4.8	4.5	4.2	3.0
In "non-returnables"	4.2	4.6	5.1	7.0
Cans, non-returnable	4.0	4.4	4.8	6.7
Bottles, non-returnable	0.2	0.2	0.3	0.3

The demand for "real" or "finest" beer—which captured much attention during the mid-1970s—represented a significant shift in consumer preferences or, as in fact appears to have happened, they remained only a minority development.

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Traditional draught beer, which needed to be kept in prime condition, was degraded by inherent bacteriological problems as well as some public lack of expertise in handling beer correctly to keep it in top condition.

Bottled beers gave the brewers greater chance to ensure that their brews reached drinkers in the right condition. But the other problems for the brewers from bottled beers—mainly transport and cost factors—meant that brewers concentrated on other methods of ensuring consistency at the retail end. So keg beers began to be promoted, offering the same stable (or sterile according to some critics) qualities that consumers apparently sought.

It also benefited the brewers to support this trend towards keg beers—later lagers—since these beers usually have better profit margins than traditional beers and their stability enables them to be produced in vast quantities (the most economical form of production for beer), and to be sold many miles away from the brewery.

The popularity of keg and lager beers—where the quality is all but guaranteed—has meant a swing of the pendulum back from bottled draught beers. Total draught beer sales now approach almost 80 per cent of the beer market.

However, the inexorable trend over the past 20 years has been a reduction by half in the choice of brands, although there are still about 1,500 different beers on the market. This concentration has come about as a result of two main factors: rationalisation by beer producers in the early 1970s and the broadening of the range of beer drinkers who favoured greater consistency in their drink.

The 1960s mergers which produced the industry's present structure, dominated by six major brewers, were followed by rationalisation of production. Small, out-of-date and uneconomic breweries were closed to make way for the giant brewing and packaging plants which have been the feature of brewing in this decade.

The industry also took to heart a hint from the 1966 report of the Prices and Incomes Board which suggested that "production could be made more economic through a reduction in the number of brands." Beers disappeared with the breweries which were closed, or were phased out in some other way.

Mild

The up and coming beers especially lager, have hit sales of mild particularly. In 1958 this type of beer had a massive 40 per cent of the market. By 1968 that share was down to 24 per cent and in 1977 it was just over 12 per cent. This decline was to some extent related to improving living standards because mild beer was, and still is, popular in industrialised areas such as the West Midlands, South Wales, and the North East of England where it was the ideal drink to replace sweat lost in factories and mills.

Although 1978 figures are not yet available, they are unlikely to show any recovery in demand for mild and most industry forecasters expect the consumption of mild to decline faster than any other beer in the 1980s. Premium lagers and stouts were also likely to have continued to decline last year. At the beginning of the decade these beers probably accounted for almost 18 per cent of sales; by the end of the 1970s their share is expected to have slumped to about 14 per cent. Stout sales have suffered from the continuing switch from dark to light beers, while premium lagers were hit by a switch to ordinary lagers, which to some represented better value, as well as the growth of lager sales.

Reasons for this remarkable sales increase are many and varied. They include the impact of holidays abroad in broadening the experience of lager drinking; increasing demand for bright, consistent, cooled beers

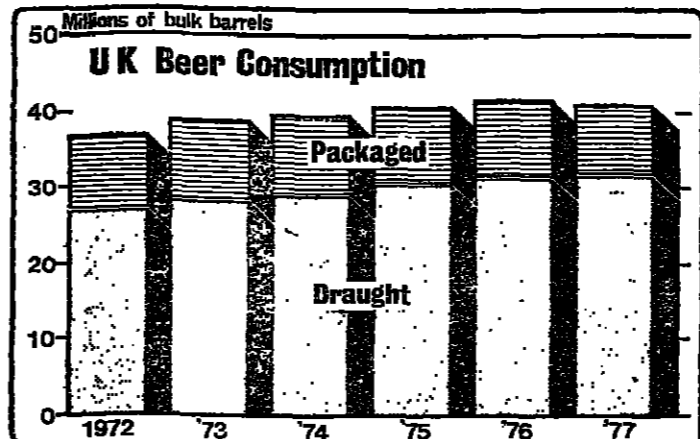
coupled with better home and pub heating; and the element of sophistication promoted in the advertising of lager. More than a third of all beer advertising is now spent on promoting lagers, although lager accounts for only a quarter of the total market.

Market research has shown that women and young people are especially likely to be lager drinkers: surveys claim that lager's advantages over other beers as seen by consumers are that it is more refreshing, cooler, less bitter, lighter, and is less likely to cause a hangover. A similar phenomenon is apparent in other drinks markets where light, clean, and relatively bland drinks are selling at the expense of darker, heavier ones—such as vodka and white rum in the spirits market and the increasing popularity of white wine.

Lager

The surge in demand for lager in the past decade has largely benefited the bigger brewers at the expense of the smaller, regional ones. Unable to afford the expensive equipment needed to make lager (you can brew English ale in a lager brewery but you cannot brew lager in an ale brewery) the smaller brewers attempted to jump on the bandwagon by producing what they called lager by using different types of hops and yeast by storing the beer a little longer.

However, such efforts have had little success against the



lager produced by the big brewers in the approved Continental manner. Bass Charrington is understood to lead the lager market with about 28 per cent of sales, split between its Carling Black Label lager and Tennents. The consortium of Guinness, Courage, and Scottish and Newcastle which owns Harp lager has about 22 per cent of the market. Allied Breweries' Skol comes next with 16 per cent. Whitbread's Heineken has 14 per cent. Carlsberg's lager 12 per cent, and the rest comprise the remaining 8 per cent share.

The key question, however, is the future growth rate for lager and what proportion of the total beer market it will eventually achieve. In 1977 lager sales were disappointing with growth of draught lager limited to about 3 per cent, mainly, according to the brewers, because of the poor weather in 1977 compared to the blazing summer of 1976. Figures for 1978 are not available yet, but they are likely to show some recovery on the 1977 figures.

However, conflicting views remain as to whether the slowdown in lager's rate of growth has begun already, or whether 1977 was a temporary halt to the beer's eventual domination of the market.

If 1977 was only a temporary setback and rapid growth continues for at least the next two to three years, then market

David Churchill

هكذا من النهر

Are you a white collar worker?



Guinness is a registered trade mark

Overseas

CONTINUED FROM PREVIOUS PAGE

Many remain highly fragmented and dominated by idiosyncratic local brewers. German market, in fact, can go through a very time recently. The colder of 1978 and high unemployment in areas like the has led to bouts of price cuts and many German brewers are making losses last year. But Grand Metropolitan

that its own German Stern Brauerei Carl has managed to avoid rap.

In time, Grand Metropolitan has resumed expansion in Belgium with the purchase of a small brewery called Maltieries "L'Union" south of the country to start its most successful brand Maes Pils.

As far as exporting from the UK is concerned, the brewing majors still see scope for development of overseas markets. Bass has recently stepped up its effort in France, for example, with moves to widen the distribution of its Lamot and Bass brands. In January last year Grand Met set up Watney Export which has appointed agents in America and Gibraltar.

But exporting can be tricky. A number of British brewers have found Nigeria to be a fast growing and profitable market in the past few years. Last year, however, disaster struck when the Nigerian Government reacted to an increasingly serious foreign exchange crisis by imposing a sudden total ban on drink imports, causing a nasty setback for companies such as Bass and Whitbread.

Barry Riley

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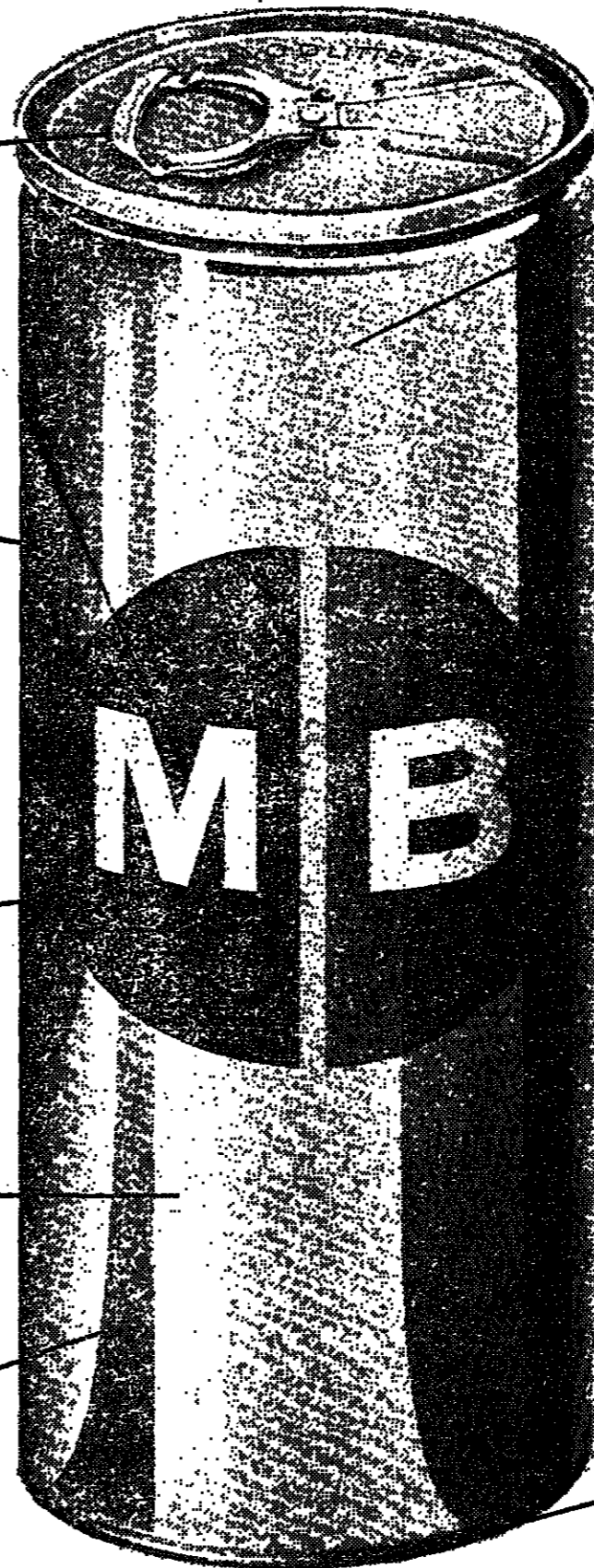
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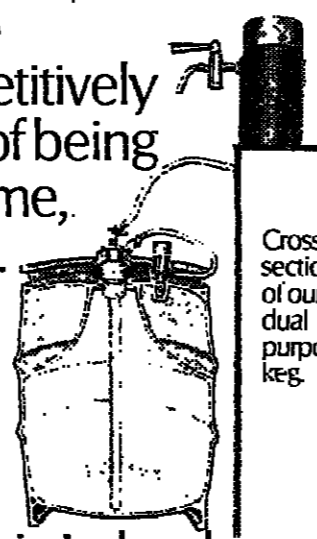
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BREWING IV

Boom continues in take-home trade

IN THE past few years a revolution in drinking habits has been quietly gathering momentum in Britain, mainly as a result of the emergence of High Street supermarket multiples as a significant force in the drinks industry.

For many years, the take-home sector of the beer market was only a small part of the beer trade, with bottled and then canned beers from pubs and off-licences the Cinderella of the industry.

But this position is now changing rapidly. In 1975, take-home beer sales accounted for about 8.5 per cent of the total market; now they represent just over 12 per cent and are growing fast, with a forecast 20 per cent of the market by the early 1980s.

While consumer demand for canned lager undoubtedly has been the main stimulus to the take-home upsurge, it has been the easy accessibility of canned beers in supermarkets that has spearheaded actual sales. Most consumers visit a supermarket at least once a week, if not more, to buy their groceries, so for many it is easier to add some packs of canned beer to a loaded trolley than to go specially to a traditional off-licence for them.

As a result Tesco's sales of beer, for example, have jumped by 19m over the past year to reach about £28m. Mr. Ian MacLaurin, Tesco's managing director, said the chain had only seven licensed stores in 1965.

Since then Tesco has increased its licensed trade sales 660-fold.

Trade sources estimate that brewery-owned off-licences and specialist off-licences have about 30 per cent each of the take-home market, with supermarkets and cash-and-carry accounting for the remaining 40 per cent—although the rapid sales in supermarkets in the important pre-Christmas period last year may have boosted the multiples' share to more than 50 per cent of the market.

Not surprisingly, the brewers have put a great deal of marketing effort behind the boom in take-home sales, but Mr. MacLaurin recently warned a conference of Whitbread sales staff that it was important not to adopt uniform marketing

policies for the whole of the multiple trade since there were important differences between groups of stores.

However, the brewers' efforts to boost take-home sales have not been strictly in their own interests in the short-term because profit margins on take-home sales are lower than on beer sold through pub outlets. Stockbrokers Buckmaster and Moore have estimated that, assuming current margins in each category of trade are unchanged, the changing pattern of sales by type of outlet could lead to an 8 per cent drop in margins and the forecast 22 per cent increase in sales might translate into only a 12 per cent rise in profits in real terms.

Mr. Stephen Digby, managing director of Bass Sales, says the company now has "a sales philosophy similar to that of any efficient supplier of packaged goods and we have a portfolio developed to meet the main growth areas of the take-home market—with eight leading lager brands alone."

Bass Charrington already holds a third of the larger market overall. I believe we can equal that in the take-home trade alone."

Whitbread is planning to increase its share by greatly expanding its lager production

Big rise in alcoholism

Before long, however, cash from a compensation fund set up by the Government in 1964 for the brewing trade, will be returned to the industry. It has, over the years, accumulated to £4.1m. Half will be given back to brewers. £1.1m will be set aside for trade charities and £1.1m will go into a specially-created trust fund for research into alcoholism. Details of the plan have yet to be finalised with the Home Office but, once complete, it will provide the brewing industry with its biggest single source of funds for this issue, to date.

Mr. Marcus Grant of the Alcohol Education Centre believes the industry faces a certain amount of doublethink: "Brewing is a manufacturing trade and the business of any manufacturing trade is to maximise the sales of what it is manufacturing," he says.

But there is the inescapable fact that the more alcohol sold the greater the problem of alcoholism — so the trade is caught in an odd situation. Brewers know that the Government is likely to put restrictions on their selling and advertising practices, if brewers don't do so themselves — yet they also know that this is likely to limit sales.

The Brewers' Society has admitted that apart from mounting pressures for them to tackle alcohol abuse, a main reason for creating its Social Problems Committee in 1975 (with seven trade members and a full-time committee member) was the fear that "others would jump in and do something damaging to the social pattern of drinking and to the industry as a whole."

Drinking patterns set early on by parents and friends invariably carry on to adulthood. And more particularly, this influence is seen on jobs. Some occupations have a much higher risk of alcoholism than others, identified mainly by the ratio of people dying of liver cirrhosis, which is a largely alcohol-related disease.

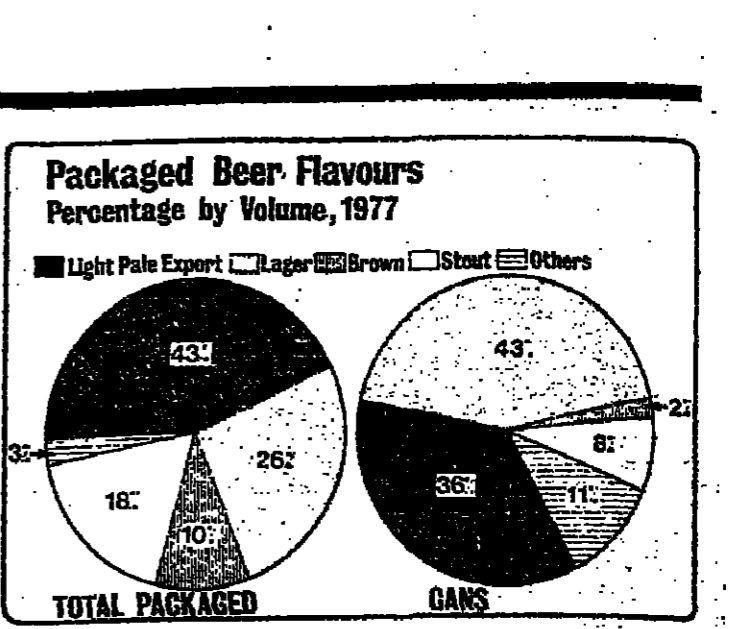
Company directors face the highest occupation risk, with 22 times the average mortality risk through drink; they are followed by publicans and hoteliers, with 7.7 times the average mortality risk. Other groups with at least twice the average possibility of liver cirrhosis mortality include brewers and wine traders, seamen, doctors, lawyers, actors and journalists.

Official policies have in recent years been introduced by certain companies to help alcoholics. Scottish and Newcastle Breweries, for instance, formulated a policy three years ago after discussions with research bodies and the trade unions.

Similar policies have been implemented in other companies including Guinness, British Rail, British Petroleum and ICI.

Scottish and Newcastle claims that the policy has had some success; that it applies to all its 26,000 employees from company directors to shop floor workers. The company will not, however, say how many employees have a drink problem or have been treated.


Last year, Scottish and Newcastle donated £10,000 to the Scottish Council on Alcoholism, £2,500 to the North-East Council and £500 to the National Council.



ever, the recent introduction of so-called wide-mouth bottles (bottles which have a wide neck to drink or pour from) is proving popular with supermarket shoppers.

There seems little doubt, overall, that with the aggressive selling of such multiples as Tesco and J. Sainsbury in the take-home field, sales will continue to grow rapidly. But whether the brewers can make money out of the boom is another matter. In the long run, the consumers' growing desire to drink away from traditional pub outlets may mean that the brewers will be unable to afford not to.

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هكمان الأحميل

Uncertainties over investment

CHARLES WILLIAMS, chairman of the Price Commission, is reported as having raised a question (about the Commission's activities "hampering investment projects") by saying: "Where is the evidence that one investment project has a put off because of the existence of the Price Commission?"

It is undoubtedly right at present — although brewers are no secret of the fact that official intervention in the brewing industry continues, then companies will have the tendency to invest in future. Whitbread has already made it clear that the Commission's ruling of its recent price rise is not a grant of a pint of beer but a grant of a pint of beer instead of the 9p per pint — must inevitably mean that we will have to be very careful whether we allow investment projects in year's budget to go ahead."

Derrick Holden-Brown, man of the Brewers' ty, also spelt out the reasons to investment plans only when he pointed out companies had to "think and hard on investment plans — and we do have to regard to national interest in regard to production in the attraction — to tourists for example — of our said that industry's return averaged only 13 per cent and in some cases was no more than 9 per cent — which several percentage points industry as a whole and not reflect the effects of on brewers' accounts. heavy investment by in the past 15 years in part, reflected the realisation that went on in the industry with small capacity for up to 2.5m barrels a year — in order to achieve maximum economies of

significant economies can be achieved from large-scale production. A brewery producing 10 million barrels a year costs only 10p more than one producing 5 million barrels a year, for example. savings include the fact that beer production losses can be reduced to 1 per cent with the help of brewing vessels. Since Excise and usually

makes a notional allowance of 5 per cent for losses when calculating duty, an efficient brewery can achieve savings of up to 5 per cent on the duty bill — about £1 per barrel.

In the current financial year, brewers investment and distribution will be in the region of £300m, with a further £200m invested in brewers' public houses. For the future, according to Sir Derrick, investment will have to stay at the same historically high level if the demand for lager is to be met and pub standards are to be improved.

But the brewers also point out that if the current planned investment is held back because of fears over the future financial viability of the industry due to Government intervention, then this would seriously limit the industry's ability to meet the growth in lager demand. Thus, the UK market would be left wide open for imports from the Continent with a considerable adverse effect on the balance of payments. At present, only some 5 per cent of beer is imported. In addition, there would be a significant reduction in employment in the industry, as well as in the construction sector, if investment plans were curtailed.

Critics

But there remains a feeling in Whitehall that brewers are over-reacting when they claim that investment plans are in jeopardy. And critics point to the 1977 Price Commission report on beer prices which found that costs and prices of large brewers were higher than those of regional and small brewers, but that their percentage profit margins were lower.

The investment of substantial sums has, therefore, not improved the position of either consumer or large brewer," the report said.

Not surprisingly, the Commission's comments raised a storm of controversy and added to the brewers' feeling that they were being victimised unfairly. Whether the political intervention will lead to a reduction in investment remains to be seen; certainly, some brewers are going ahead with major investment schemes to ensure that they do not miss out from the lager boom.

A greater problem, perhaps, remains the prospect of over-capacity in the industry which has been estimated by stockbrokers Buckmaster and Moore at 60m barrels a year, which is some 50 per cent above production levels.

Mr. Colin Mitchell, from Buckmaster and Moore, says that capacity will rise further in the next two to three years with the completion of certain major projects, notably the Courage brewery at Reading and the Whitbread brewery at Magor together with extensions being undertaken at various breweries, so that it is not unrealistic to suggest that capacity could reach 70m barrels by 1980.

He adds: "Such a level of capacity could prove to be a problem but much will depend on the level of brewery closures which might take place over the next few years combined with the likely growth in the market."

Sir Derrick Holden-Brown, however, rejects fears of substantial over-capacity in the industry: "Individual companies are quite able to gauge the market and be flexible in their planning," he says.

Also, a prolonged summer gives a high boost to lager demand which we would certainly wish to meet from UK sources and not from increased imports," he adds.

The process engineering work on the new Courage brewery at Reading is being carried out by the Swedish company Alfa-Laval, which is one of the largest food and drink processing equipment manufacturers in Europe. The Courage contract — worth some £5m — is the largest single brewer order received in the UK by Alfa-Laval and was won after three years of intensive negotiations.

Alfa-Laval offers a complete package of equipment covering the processing, transport and storage of liquid food products. There is also a growing tendency, says Alfa-Laval, for companies to look to one manufacturer to supply all their equipment needs to ensure mutually compatible equipment and get delivery, installation, and service all in the same package.

led by Alfa-Laval. At the new Vaux brewery in Sunderland, for which Alfa-Laval are the process contractor, there will be what is claimed as one of the most advanced control systems in any European brewery, involving a two-computer system with one in operation and one on permanent standby.

The bottling and canning machinery side of the brewing industry is dominated by the Vickers subsidiary Vickers-Dawson.

Vickers bought the engineering business of Dawson and Barlos in the early 1970s for around £1m in a deal which put Vickers engineering among the biggest producers of bottle filling, washing, and packaging machinery for the brewing, dairy, and soft-drinks industries.

Vickers-Dawson's major seller in the last few years has been its "Silverstream" bottle filling machines which were the first "all-British" fillers introduced onto the UK market since the early 1960s. Vickers has also been successful with its mechanical decrating and recreating machines and has sold over 60 of these machines in the past two years in face of stiff competition.

A newcomer to the UK market is the bottling system from Rockware Kingspeed, the Hull-based packaging systems division of the Rockware group. Rockware's first British sale of this machine — developed in France — is due to be announced next week for a Northern company.

Alcoholism

CONTINUED FROM PREVIOUS PAGE

"There is a limit to what brewing companies can do," a spokesman said. "If we beat the drum too hard we are accused of being hypocritical."

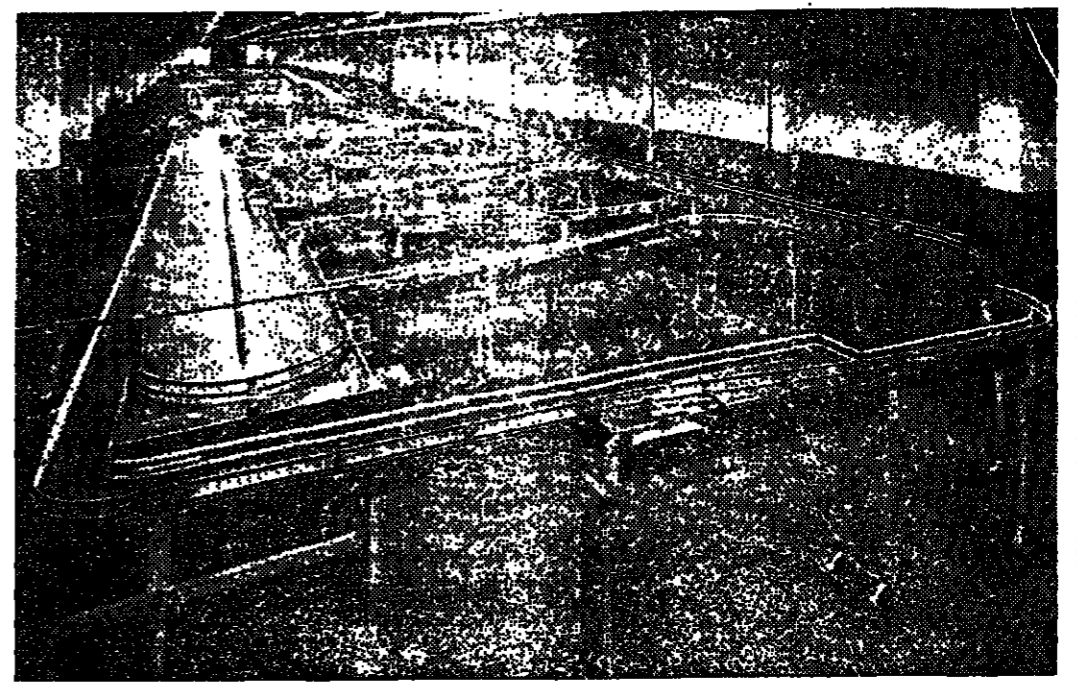
One area of concern to brewers is the possible increase in taxation on alcohol.

Mr. Derek Rutherford, director of the National Council on Alcoholism, said that higher alcohol prices through tougher taxation would beat alcoholism. In real terms, he said, beer prices had fallen by 4 per cent

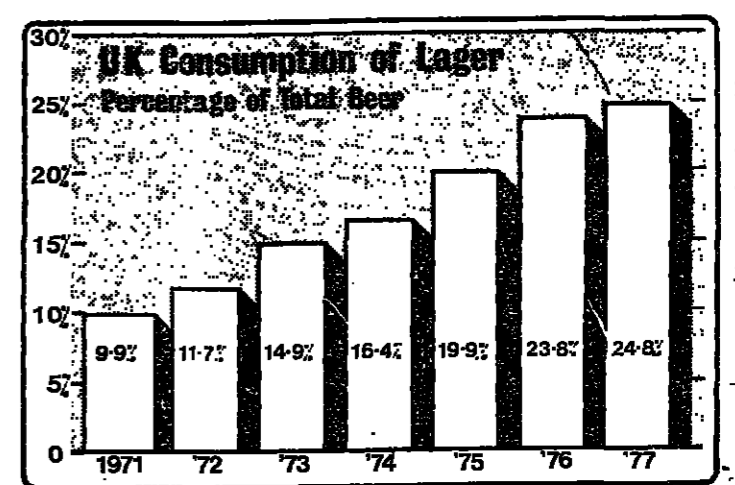
between 1970 and 1976, wine by 14 per cent and spirits by 21 per cent.

But since 1974, the producers replied, duty on alcohol has risen by between 75 and 333 per cent.

The Royal College of Psychiatrists report recommended that alcohol consumption might be reduced to an agreed level over the next ten years — either through taxation or by restrictions on advertising.



This conveyor loop for a 1,000-a-minute bottle line was built by Metalbatic at its Worcester factory for Heineken in Holland. Metalbatic is the package handling division of Metal Box Ltd, probably the biggest manufacturer of beer and beverage cans in Europe



It proposed that public education policies should be established by the Government and suggested an upper limit for drinkers of no more than four pints of beer, or four doubles of spirits or one bottle of wine a day.

Evidence

According to an article published in a Wine and Spirit Association book: "There is

international evidence to suggest that, within certain limits, the pricing policy of a country with regard to alcohol can affect quite directly the proportion of people in that country who suffer from severe forms of alcohol-related disabilities."

Most people would recognise, it says, that if whisky cost 50p a bottle they would be likely to drink more of it than if it cost £50 a bottle. Wine traders and brewers claim, however,

that a person dependent on alcohol will find ways of obtaining alcohol, regardless of price.

But by increasing the price of alcohol, drinkers who are not so dependent will be more aware of the amount they consume.

A price increase would be relevant not just to public health but to the needs of the Exchequer. In 1977, the Government collected £1.2bn in tax on beer.

Colleen Toomey

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with the introduction of the RDM system, now makes speeds of even 2,000 per minute realistic.

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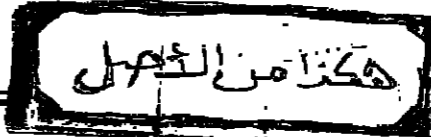
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THE ARTS



York theatre

Broadway for the British

by FRANK LIPSUS

Elephant Man, Bernard... The Circle-in-the-Square production of Man and Superman... Though an American, Bernard Pomerance lives and works in London...



Quentin Crisp

val Hall

Ashkenazy by DOMINIC GILL

It is good to be reminded... Ashkenazy's performance... The effect was undeniably beautiful—but also bland.

more Hall

Jash Ensemble by DAVID MURRAY

Monday evening we had a Nash Ensemble... The innocent title barely hints at the exceedingly rich character of the piece...

loway's new Serenade in C for oboe (three winds, five strings)... The innocent title barely hints at the exceedingly rich character of the piece...

detachment." And so it is; it makes an extended super-cool joke, quite gratuitous, and Holloway's invention is just about equal to sustaining interest after one has ceased to be surprised by the surprises.

Television

Boffins on the box by CHRIS DUNKLEY

Though television's functions range from news medium to university tutorial, the ratings have been proving for years that more viewers look to television for lightweight entertainment...

Science programmes, I suspect, would come a very long way down the list if they were mentioned at all... The result is a relatively low level of interest in science and technology...

Of course there are exceptions. Thanks to the beautiful and dramatic wildlife pictures available, some aspects of biology became significant areas of film-making even before television was invented...

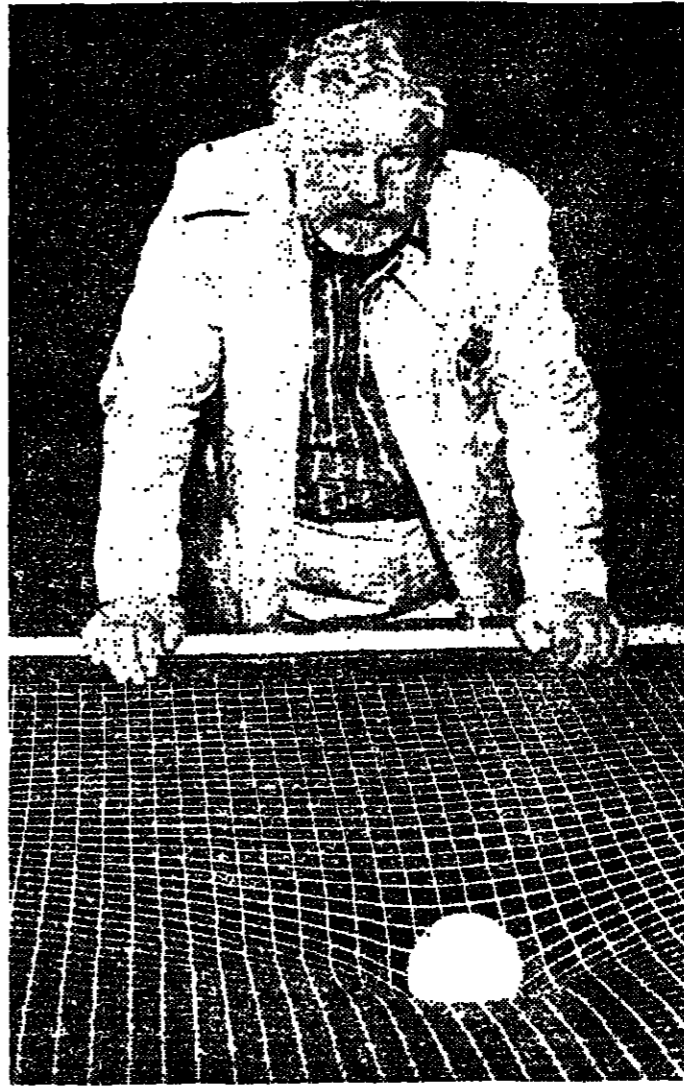
In addition there are certain science subjects which seem to have reached or stayed on the screen as much or more because they are the pet subject of some audience-pulling TV "personality" as for any particular enthusiasm for the subject on the part of broadcasting organisations.

Richard Cassilly, prevented by illness from singing Captain Vere in the revival of Billy Budd, joined the Indomitable crew...

Covent Garden

Billy Budd

Richard Cassilly, prevented by illness from singing Captain Vere in the revival of Billy Budd, joined the Indomitable crew... The Indomitable crew... The Indomitable crew...



Peter Ustinov in 'Einstein's Universe'

who had not entirely followed all the steps leading to that discovery.

However, the two-hour blockbuster Einstein's Universe screened last Wednesday to mark the 100th anniversary of Einstein's birth...

The intention — to explain and illustrate Einstein's most famous theories as clearly as possible and indicate their continuing significance in today's physics — was wholly admirable.

the illustrations, flourishes and furbelows ended up hiding what was supposed to be communicated instead of enhancing it.

In this respect science programmes are by no means alone. The second part of The Serpent Son, which capered onto the screen 25 minutes after Einstein, complete with dialogue-drowning foreground music, weird costumes, and distracting optical effects...

Likewise the megalomaniacally entitled David Frost's Global Village which was so busy playing supposedly impressive tricks with the medium...

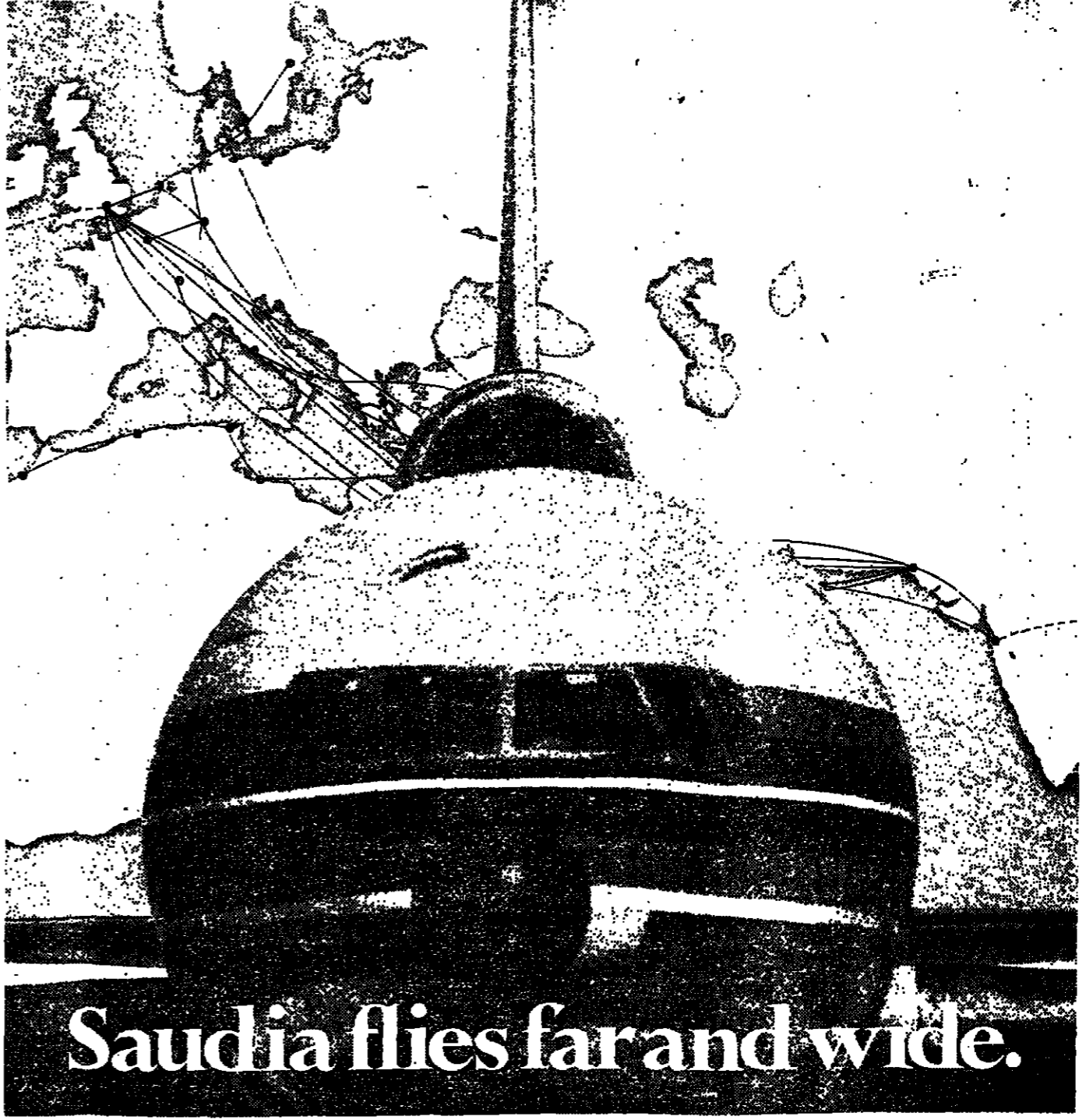
ally entitled David Frost's Global Village which was so busy playing supposedly impressive tricks with the medium...

It was of much more importance in Einstein's Universe, however, because whereas Frost's mad-monk flourishes were simply showing off, it was pretty clear in Einstein that they were actually meant to be the means of conveying the heart of the matter.

But the coloured motorcyclists attempting (I think) to illustrate red shift, the beetle walking around the outside of a black balloon (to represent the universe?) but then how did he get outside? and above all that stretched curved black billiard table were absolutely central, yet by being either slightly false or downright misleading they were not just poor as analogies but counter-productive.

The temptation to allow television to take over and dominate all subjects by turning them into what it happens to handle most easily—light entertainment—is clearly very powerful, whatever the subject: Greek drama, Rhodesian politics, science or whatever.

The pity is that whereas there are ample sources of drama and other entertainment and current affairs available to the general public outside television, there are precious few other places for the layman to go for science. Yet science remains one of television's weakest points.



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Your key to the heart of the Middle East. For reservations please telephone London 01-995 7777. Manchester 061-833 9575.

UK COMPANY NEWS

Willis Faber dips but forecast better year

CABLE PROFITS of Willis Faber, the insurance broker, fell by 13% for the year to December 1978. The group was hit by problems of the aviation and insurance markets and sterling's decline.

systems and the additional costs of accounting in original currency. Associates contributed £3.4m (£4.2m). The fall was due mainly to the reduced contribution from Morgan Grenfell (£1.5m) whose profit, although lower than the exceptional 1977 results, still represents a satisfactory performance, says Mr. Taylor.

its only down a fraction. After all, it is more exposed to the fiercely competitive marine and aviation insurance markets—from which it derives roughly over a third of its business—than the other large brokers.

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends.

Table with columns: Company Name, Meeting Date. Includes: Equipment, Arthur Bell, Matthew Clark, Comben, Dawney Day, Howard and Wyndham, Mearns, New Central, Waterford Area, Sirdar, Farnas, British Consolidated, Industries, British Aluminium, Richard Clay, Horizon Midlands, House of Lovell, John I. Jacobs, Liverpool Daily Post and Echo, London and Manchester Assurance, Hugh Mackay, Molins, Parsons, J. P. Selsman, First One, National Mail, Thomas Tilling, Tube Investments, W. and E. Turner, Web Group.

Pressac ahead in first half

FOR THE first six months ended January 31, 1979, sales of Pressac Holdings rose 24.8 per cent to £1.68m and pre-tax profits were 16.8 per cent higher at £356,082 compared with £476,110 in the same period last year.

Fairview Estates surges ahead to £2.34m at six months

INCREASE of 132 per cent. Taxable profits from £1.05m to £2.34m in the half-year to March 31, 1978, is reported by Fairview Estates. And the firm says good progress has been made in the transition from builder to a security investment company.

comment Fairview Estates is perhaps enjoying the most interesting stage of its self-confessed transition from hybrid housebuilder cum industrial estates developer to mainstream property investment company.

comment about the next 18 months, some change in direction may well be required thereafter. More significantly, reversions are now speeding up the growth in rental income from the group's sizeable property portfolio which unlike many others has emerged relatively unscathed from the traumas of the last few years.

London Scottish Finance jumps 63% at halfway stage

DESPITE A 45 per cent increase in finance costs to £349,000, taxable profits of London Scottish Finance Corporation surged 63 per cent to £375,465 for the 27 weeks to January 30, 1979, compared with £237,785 for the corresponding 26 weeks of 1977-78.

comment Mr. R. H. Landman, the chairman, says the improvement was due to a number of factors, but mainly reflected the benefits of the acquisition last year and subsequent rationalisation of the Dupont and Midcor businesses.

comment In line with its acquisition policy, the group is acquiring for around £235,000 the debts of Hagley Road Mutual Trading Company, a personal loan business with 12 branches in the Midlands and North-West of England.

Aquis Securities Limited PROPERTY INVESTMENT & DEVELOPMENT

Extracts from the Accounts and the Review of the year ended 31st December 1978 by the Chairman, Mr. Harold Quinman. (With comparative figures for the year to 31st December 1977). Net profit before tax £519,758 (1977: £418,719). After taxation £200,599 (1977: £202,062).

More accusations against Saint Piran Board

BY JOHN MOORE Mr. Max Lewinsohn, and his group which is trying to unseat the present Board of Cornish mining and construction group Saint Piran, accused the Board last night of "its cynical disregard for the matters which really concern shareholders."

Scottish Life advances

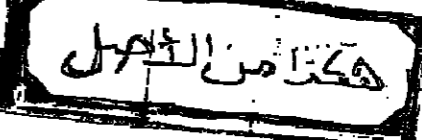
A very successful year is reported by Mr. R. K. Watson in his chairman's statement on The Scottish Life Assurance Company for 1978. He reports that the company carved out a bigger share in the pensions market for group, individual and personal pensions.

Y. J. LOVELL (HOLDINGS) LIMITED

MAIN GROUP ACTIVITIES: Building, Residential and Commercial Developments, Plant Hire, Timber Importing and Merchandising Growth Maintained in Adverse Conditions SUMMARISED RESULTS

Table with columns: 1978, 1977, 1976. Rows: Group Turnover, Profit before Taxation, Profit after Taxation, Ordinary Dividend 4.35p per share (1977-1979), Earnings per Ordinary Share.

Extracts from Address to Shareholders by the Chairman, Peter Trench. The year really tested the soundness of our Three-year Plan and it is encouraging to find the policies vindicated. This gives one added confidence in the pursuit of our strategies as they are updated each year.



This advertisement is placed by Kleinwort, Benson Limited and Aseambankers Malaysia Berhad on behalf of Sime Darby Holdings Limited.

TO THE ORDINARY SHAREHOLDERS OF GUTHRIE

- * Accept our offer. It takes full account of Guthrie's assets, earnings and prospects. * Judge Guthrie's profit forecasts in the light of their previous dismal earnings performance. * Remember that commodity prices go down as well as up. At present they are high. * You can make a profit of 50% over the December price of Guthrie's shares.

You are therefore urged to accept the offer by 3.30 p.m. on

THURSDAY, 22nd MARCH, 1979

If you wish to obtain a Form of Acceptance and Transfer or would like further advice as regards accepting the offer, please telephone Kleinwort, Benson Limited on

01-623 8000

The Board of Sime Darby has taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and accurate. All the Directors of Sime Darby jointly and severally accept responsibility accordingly.



One of a Kind

We at Fuji bank are proud of a 98 year heritage. In all this time, we've grown to be one of the world's largest banks. Today, we have offices in major financial capitals around the world. Our talented, multi-lingual staff provides our customers with the finest service and up-to-the-minute financial information gathered by our worldwide organization.

As a Fuji Bank customer, you'll find we're always anxious to provide you with sound financial advice. Because we realized a long time ago that our success depends on your success.



Overseas Offices: - New York - Chicago - Los Angeles - Houston - Seattle - Toronto - Sao Paulo - London - Düsseldorf - Paris - Beirut - Teheran - Seoul - Singapore - Jakarta - Hong Kong - Sydney - Subsidaries: - New York - London - Zurich - Hong Kong - Associates & Affiliates: - London - Zurich - Luxembourg - Sao Paulo - Hong Kong - Singapore - Kuala Lumpur - Bangkok - Jakarta - Melbourne

Record £10.6m by Waterford

FROM turnover up 16.2 per cent to £116.7m. Profits before tax of Waterford Glass increased by 17.9 per cent to £10.6m in 1978. And so far this year, the group is trading very satisfactorily, the directors report.

Reunion profits top £1.8m

PRE-TAX PROFITS of Reunion Properties increased from £1.42m to £1.85m in 1978 including £569,000 against £327,000 from an associated company.

Table with 2 columns: 1978, 1977. Rows include Turnover, Profit before tax, Tax, etc.

HAT acquiring Glass and metal for £5.6m

IN A £5.6m deal HAT Group, the specialist construction subcontractors has agreed to acquire Glass and Metal, the glass merchants and mirror manufacturers.

HAT is offering two of its shares plus 87p cash for each Glass and Metal share. There is an all cash alternative worth 142p per share.

BIDS AND DEALS

CRANE UNIT SALE BY ELECTROLUX

Jonsreds AB, a new subsidiary of Electrolux, is to sell its crane division to HAT-FOCO AB, a Swedish manufacturer of vehicle mounted cranes.

TRAFFORD PARK FORECASTS 4.96p

The directors of Trafford Park Estates, in the offer document for H.T. Investments, reveal that they intend to pay a final dividend of 3p net per share for the year ending June 30, 1979.

On the basis of the offer detailed yesterday, holders of 100 existing ordinary shares in H.T. would receive 90 ordinary shares in Trafford Park, producing on the basis of this dividend forecast an income of £9.87.

600 Group sale to British Steel

Machine tool manufacturer, engineer and steel distributor 600 Group has sold its main steel stockholding subsidiary, Dunlop and Ranken, to the British Steel Corporation in a cash deal worth £2.4m.

GENERAL CEYLON

An obligatory unconditional offer of 8p cash per share is now being made for the outstanding capital of General Ceylon (Holdings). This follows the reverse takeover of General Ceylon by Carlton Estates and Carlton Estates (London), whose former shareholders now hold 64.27 per cent of the General Ceylon capital.

R. & J. PULLMAN

R. and J. Pullman has acquired for £918,000 cash the capital of Skincraft (UK). The consideration is payable as to £788,185 on completion and the balance 12 months later.

The net assets of Skincraft, which has sixteen shops, are some £650,000, including properties at professional valuation.

LLOTT GROUP Pentas, the group with interests ranging from garden and leisure products to construction, holds an 8.34 per cent stake in Elliott Group of Peterborough, the systems building specialist and contractor.

equity should be 139.5p and not 132p as given yesterday. Also the cash alternative will not be available after April 11.

ARBUTHNOT LATHAM

The sale of Lindshourne, the holding company of the Western Credit Group, to the Royal Bank of Canada by Philadelphia National Corporation and Arbuthnot Latham Holdings has been completed.

ENGLISH PROPERTY

Olympia and York, the private Canadian company owned by the Reichmann Brothers, has continued to increase its stake in English Property, which is now 25 per cent.

STOCK CONVERSION

On March 1 and 2, Equity Trust sold 160,000 shares of Stock Conversion and Investment Trust, making its interest 77,000 (25.91 per cent) shares, at the latter date.

Following a reconstruction, Taylor Clark and Crislove Investments, subsidiaries of Equity Trust, cease to have a delectable interest under section 33 of the Companies Act 1967.

SHARE STAKES

William Whittingham (Holdings)—Hambros Bank nominees hold 89,800 shares, reducing holding to 950,000 shares (152.23 per cent).

Wm. Mowat and Sons—B. Linden sold 10,000 shares on March 6, and 10,000 on March 9, leaving holding 45,825 shares (4.6 per cent).

MOORGATE MERCANTILE HOLDINGS—Company has issued 11,550 ordinary shares as consideration for the acquisition of Moor-gate Mercantile (Norfolk).

BUILDING SOCIETY INTEREST RATES

Table showing interest rates for Greenwich and London Goldhawk. Includes rows for 281 Greenwich High Road, 15/17 Chiswick High Road, etc.

BATS SHARE SALE

Imps clears the decks

BY RICHARD LAMBERT

"Please don't think we are going to jump tomorrow," says Sir John Pile, chairman and chief executive of Imperial Group. The precise timing of the group's disposal of most of its remaining shares in BAT Industries for more than £150m was entirely to do with the strength of the UK stock market, and does not mean that any major diversification move is imminent.

But there is no doubt that the UK's leading tobacco manufacturer is ready and willing to make some substantial acquisitions. Last year, it got rid of its shareholding in Glenlivet Distillers and in Binal Pulp, and yesterday's sale leaves it with more than £50m in near-liquid investments. Significantly, Imps keeps these funds quite separate from its operating capital in the balance sheet.

Western Motor finishes well behind at £240,000

MUCH HIGHER depreciation and interest charges have left Western Motor Holdings well behind for 1978 with taxable profits at £240,000 against a previous £590,390. Turnover was up sharply from £19,656m to £27,438m.

Rediffusion TV falls at midway

A DROP in taxable profits is reported by Rediffusion Television, a British Electric Television subsidiary, in the six months to January 29, 1979. The pre-tax surplus fell from £5.73m to £4.95m on turnover up from £26.95m to £31.62m. For the whole of last year taxable profits were £11.31m on £80.58m turnover.

Today's company meetings BOC International, Chartered Insurance Institute, 20 Aldermanbury, EC. 11.30. Bakers Household Stores, Queens Hotel, City Square, Leeds, 12. Bullough Ltd., 20 Cannon Street, EC. 10.15. Crescent Japan Investment Trust, 4 Melville Crescent, Edinburgh, 12.30. Gopeng Cons., 66 London Wall, EC. 3.30. Ernest Jones, Howard Hotel, Temple Place, WC. 12. Kenning Motor, Manor Offices, Old Road, Chesterfield, 12. Meggitt Hold-

But Imps will also be ready to "step a little outside" its current operations in future takeovers, Sir John says. "Although there may still be opportunities for acquisitions in our existing activities, they are limited by monetary and other considerations." Accordingly the group is looking for purchases in "consumer-oriented activities." Such companies must already produce a satisfactory return on capital employed, and operate in an expanding market place. "And we'd certainly like to see a better geographical spread," Sir John adds, which is not surprising since Imps' overseas activities contributed only a tenth of last year's more than £50m in near-liquid investments. Significantly, Imps keeps these funds quite separate from its operating capital in the balance sheet.

Although its current balance sheet gives it special opportunities, Imps is by no means new to the diversification game. It bought Golden Wonder as far back as 1960, and turned it from a small base into a leading company in the savoury snack market. But tobacco still accounted for 85 per cent of its operating profits as late as 1967, which was when the group started buying food companies in a big way. HP Sauce, national company, Allied Farm Foods and a string of other smaller purchases followed, and Imps' spending on food company takeovers now exceeds £150m. Then in the autumn of 1972, it lashed out over £30m to buy the Courage brewery business. Behind all this activity lay Imps' anxiety to reduce its very heavy dependence on a single, mature market for cigarettes.

Watmoughs advances to £1.1m

FOLLOWING an advance from £500,000 to £405,000 at mid-year, pre-tax profits of Watmoughs (Holdings), colour printer, publisher and process engineer, were a record £1,104,469 for 1978 compared with the previous year's £817,599. Turnover rose from £8,222m to £10,469m.

Tomatin advances

AS FORECAST taxable profits of Tomatin Distillers Co. continued the improvement in the second half of 1978 with a surplus of £575,000 in 1978, compared with £731,000 the previous year. At midway when pre-tax profits were about 13 per cent ahead at £412,000, against £363,000, the directors said they expected the remainder of the year. This was based on orders for new whisky already received.

THE THROGMORTON TRUST

Extracts from the circulated statement of the Chairman, Mr. N. Elderfield, F.C.A., M.B.E.S.: INVESTMENT POLICY In the period under review and despite uncertain conditions, small company investments have easily outperformed the market leaders. Over the past two years, the very wide disparity in values which existed between larger marketable securities and those of small companies has narrowed very considerably and the gap, once again, reflected in the very satisfactory increase in the value of your fund.

CATTLE'S (HOLDINGS) LIMITED Cattle's (Holdings) Limited wish to announce that at the Extraordinary General Meeting held on 15th March, 1979 the Ordinary Resolution authorising the acquisition of the whole of the issued share capital of The Premier Clothing and Supply Company Limited was passed.

Metal Closures Group advertisement. Includes logo, text 'Metal and Plastic Products for Packaging', and a table of Preliminary Announcement of Results comparing 1978 and 1977 performance.

Fairview Estates Limited advertisement. Includes 'INTERIM STATEMENT' table with Unaudited Results for 6 months to 31 Dec 78 and 31 Dec 77, and an 'INTERIM REPORT' section.

UK COMPANY NEWS

MINING NEWS Quebec anxious about Detour

BY PAUL CHEESERIGHT

QUEBEC GOVERNMENT... Quebec anxious about Detour... The Quebec Government and Selco have always been co-operative...

Denison moves into potash venture

Denison Mines has bought rights to the potash and salt... Denison Mines, which last year bought a 10.3 per cent stake in Denison...

ROUND-UP... United Carbide (UK) has acquired a further 78,000 shares in Berrill... Phoenix Mining and Finance yesterday declared a dividend of 0.25p...

YORKSHIRE BANK... Leasing finance provided by Yorkshire Bank in 1978 was 50 per cent higher at £12m...

WIDTEX PROFIT... Its before tax profit of £244,471 to \$8 in the six months ended over 30.1978 on turnover of £1.14m...

JONES LANG WOOTTON... Chartered Surveyors... 103 MOUNT STREET LONDON W1Y 6AS

JONES LANG WOOTTON... Chartered Surveyors... 103 MOUNT STREET LONDON W1Y 6AS

Yarrow ahead at six months

With first half turnover more than doubling from £2.77m to £7.98m... Yarrow has also acquired the outstanding 25 per cent shareholding in Ritchie Taylor Engineering Company (Glasgow)...

Investment switch costs to be covered by KU

KEYSER ULLMANN... Investment manager Throgmorton Secured Growth Trust has borne the cost of reversing the trust's earlier switch of investment from Transport stock to the longer dated Gas stock...

The Guthrie Corporation Limited. To the ordinary shareholders. How many other investments do you hold which match Guthrie's dividend progression? Net Dividend 1975 6p, 1976 10p, 1977 15p, 1978 (to be recommended) 21p, 1979 (forecast) 28p. Your Board believes that 1979 will prove to be no more than the first instalment in a further period of considerable growth. Support your Board. Retain your Guthrie shares.

RESIDENTIAL PROPERTY... LEGAL NOTICE... EDUCATIONAL... WANTED: IF YOU ARE 17-26 YEARS. If you are around the standard in your education or particular subject that you feel can only be advanced by study at a University or College then you should inform yourself of the financial aid and opportunities now.

COMPANY NOTICES... THORN ELECTRICAL INDUSTRIES LIMITED (CDRs)... SPAREKASSEN SDS U.S. \$ 25m... THE GRESHAM STREET DOLLAR FUND N.V. (Incorporated with limited liability in the Netherlands Antilles)

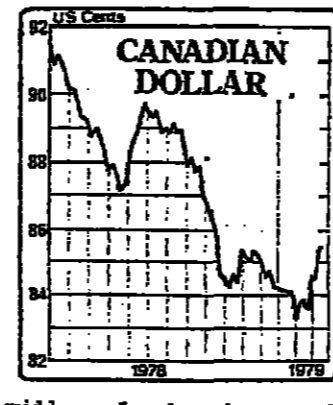
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FRENCH INSTITUTE... PUBLIC NOTICES... RARE CLASSIC STAMPS INVESTMENT SERVICE. It is possible with our expert guidance to keep ahead of the current inflation rate and to enjoy a healthy capital appreciation combined with the fascination of an absorbing and stimulating hobby.

CURRENCIES, MONEY and GOLD

Pound recovers

STERLING REVERSED the previous day's trend in the foreign exchange market yesterday, regaining slightly more ground than it lost on Monday...



midday. In the afternoon it touched \$2.0340-2.0350, and closed at \$2.0330-2.0340, a rise of 90 points on the day...

FRANKFURT—The Bundesbank did not intervene when the dollar was fixed at DM 1.8626 against the D-mark, compared with DM 1.8594 previously...

L450.90 against the D-mark, compared with a central rate of L456.137, and at L1,706.75 against the Irish punt...

MILAN—The lira gained ground against the dollar and Swiss francs at the fixing, while sterling and the Swiss franc held firm after downward trend in recent days...

TOKYO—The dollar eased in uneventful trading, closing at ¥207.22, compared with ¥207.77 on Monday...

London, March 20. The pound sterling rose to a three-month high of 2.0330 against the US dollar...

THE POUND SPOT AND FORWARD

Table with columns: Day's spread, Close, One month, Three months, Six months. Lists exchange rates for various currencies like US, Canada, Netherlands, Belgium, etc.

THE DOLLAR SPOT AND FORWARD

Table with columns: Day's spread, Close, One month, Three months, Six months. Lists exchange rates for various currencies like UK, Ireland, Canada, Netherlands, etc.

CURRENCY RATES

Table with columns: Bank, Special Drawing Right, Euro's Unit. Lists rates for Sterling, S.F. Deutsch, Canadian \$, etc.

CURRENCY MOVEMENTS

Table with columns: Mar. 20, Bank of England, Morgan Guaranty. Lists percentage changes for Sterling, U.S. dollar, etc.

OTHER MARKETS

Table with columns: Mar. 20, 3000-3510, 1155-1155, etc. Lists market data for Argentina, Brazil, etc.

EXCHANGE CROSS RATES

Table with columns: Mar. 20, Pound Sterling, U.S. Dollar, etc. Lists cross rates between various currencies.

EURO-CURRENCY INTEREST RATES

Table with columns: Mar. 20, Sterling, U.S. Dollar, etc. Lists interest rates for different terms and currencies.

INTERNATIONAL MONEY MARKET

French rates move

The rate at which the Bank of France buys paper when intervening in the market was increased yesterday from 6 1/2 per cent to 6 1/4 per cent...

UK MONEY MARKET

Small assistance

Bank of England Minimum Lending Rate 13 per cent (since March 1, 1979). Day to day credit was again in short supply in the London money market yesterday...

GOLD Slight rise

Gold rose \$1 to \$342 1/2 per ounce in very quiet trading ahead of the U.S. Treasury auction. It opened at \$342 1/2, and eased to \$341 1/2...

Table with columns: Mar. 20, Mar. 19. Lists gold prices for various types like Gold Bullion, Kruggerand, etc.

NEW YORK MONEY RATES

Table with columns: Prime Rate, Treasury Bills, etc. Lists money rates for various terms.

GERMANY MONEY RATES

Table with columns: Discount Rate, Overnight Rate, etc. Lists money rates for various terms.

FRANCE MONEY RATES

Table with columns: Discount Rate, Overnight Rate, etc. Lists money rates for various terms.

JAPAN MONEY RATES

Table with columns: Discount Rate, Call (Unconditional), etc. Lists money rates for various terms.

THORN ERICSSON advertisement listing various systems like PAX Systems, Ericom, Time Control Systems, Internal Broadcast Systems, etc.

Advertisement for Thorn Ericsson PABX featuring an image of a man at a desk and the text 'This PABX was not just designed to Save Money'.

Advertisement for Thorn Ericsson PABX with the headline 'but its sheer efficiency cuts costs 4 ways' and detailed text about system benefits.

Advertisement for Thorn Ericsson PABX featuring a coupon to request more information and a small image of a telephone.

LANSTON advertisement for U.S. Government Securities Specialist, featuring an image of a building and text about government securities.

Advertisement for Local Authority Bonds, stating 'Every Saturday the Financial Times publishes a table giving details of Local Authority Bonds on offer to the public.'

CURRENCY advertisement listing services for foreign exchange dealers, corporate financial directors, investment managers, stockbrokers, and financial consultants.

Advertisement for Banco Urquijo, S.A. offering a Medium Term Loan of \$5,500,000, managed by Banco Urquijo, S.A. in New York Agency.

Handwritten Arabic text at the bottom right of the page.

Companies and Markets

INTERNATIONAL COMPANIES and FINANCE

NORTH AMERICAN NEWS

Bank control guidelines agreed

ALMOST FIVE MONTHS after the Carter Administration launched its voluntary wage and price control policy, the Council on Wage and Price Stability has published guidelines aimed at bringing financial institutions, including commercial banks, under the controls.

Financial institutions will be expected during the 1979 calendar year to hold their rate of return to the average of the best three of the past five calendar years. If they cannot meet that test then they are asked to restrain any increase in dividends to shareholders to a rise of 7 per cent

and to "avoid any increase" in non-interest service charges based not on the price of money or interest rates, but on their rate of return measured in relation to either their average assets or shareholders funds.

In many cases banks will have been experiencing some decline in rates of return (although not necessarily in profits) this year anyway.

IFI in takeover bid for Fingest

By Paul Betts in Rome INSTITUTO Finanziario Industriale (IFI), the Agnelli family financial company which owns the largest single shareholding of 30 per cent in the Fiat group, is understood to be negotiating the purchase of Fingest, the financial company controlled by the Milan-based chemicals conglomerate Montedison.

Swiss franc appreciation hits earnings at Sandoz

BY BRIJ KHINDARIA IN GENEVA

SHARP decline in sales and profits are announced by Sandoz, the third largest pharmaceutical group in Switzerland and the latest industrial company in this country to display the scars engendered by the foreign exchange markets.

Clearly the strength of Swiss currency markets has been a substantial constraint on declared profits. The group's valuation losses rose steeply last year to SwFr 127m from SwFr 80m. Shareholders are, however, to receive a maintained dividend of SwFr 65 a share.

Investments in fixed assets last year totalled SwFr 232m, 9 per cent higher than in 1977. Spending on research and development fell by SwFr 25m to SwFr 378m as a result of changed exchange rates, but remained at almost 6 per cent of turnover. Group employees fell by 437 to 35,188.

Canada wants U.S. talks on new auto plants

THE CANADIAN Government wants to begin discussions as soon as possible with the United States to try to terminate the bidding war which has developed between the two countries for new auto plants.

SW Bell tests the market

BY OUR NEW YORK CORRESPONDENT

SOUTHWESTERN BELL Telephone, a subsidiary of American Telephone and Telegraph, yesterday launched a \$450m 40-year debenture on the New York bond markets, priced to yield 9.65 per cent, by an underwriting syndicate led by investment bankers Goldman Sachs.

The Bell issue hits the market as investors are anxiously watching the Federal Reserve for signs of any change in its monetary policy. The Fed's open market committee was meeting yesterday to plan its strategy for the month ahead.

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Arco believes upturn will continue

LOS ANGELES — Atlantic Richfield expects to show a continued improving trend in net income, Mr. Joseph P. Downer, executive vice-president, said yesterday.

EG and G sees sharp rise

NEW YORK — EG and G the electronics and components group, expects first quarter earnings to be "at least" 25 per cent higher than the 40 cents a share reported a year ago, and predicts its full year net profit to be 20 per cent over the 1978 result of \$2.45 a share.

General Mills gains over nine months

DESPITE A turnaround in the third quarter, when net earnings fell 10.6 per cent to \$22.7m, General Mills, the food, clothing and stores group, has pushed earnings for the first nine months to \$116.7m, a gain of 9.2 per cent over the comparable period the previous year.

Philadelphia sues Firestone

PHILADELPHIA — The City of Philadelphia filed suit in U.S. District Court here against Firestone Tire and Rubber and its auditor, Coopers and Lybrand, charging them with fraud and violations of securities laws.

RESULTS IN BRIEF

General Mills gains over nine months

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Exceptional profits at DG Bank International

BY OUR EUROMARKETS STAFF DG Bank International, Luxembourg, which acts as the Euro-currency banking offshoot of DG Bank of Frankfurt, said profitability in its first business year exceeded expectations, with loan, money market, foreign exchange and bond trading operations contributing to the result.

Losses accumulate for Reksten

BY FAY GJETER IN OSLO

NORWAY'S crisis hit Reksten tanker group, for which a new \$180m ship facility was recently arranged by Hambros Bank, has announced 1978 losses which bring the group's total accumulated loss at end 1978 to Nkr 730.3m (\$158m).

Clearly the strength of Swiss currency markets has been a substantial constraint on declared profits. The group's valuation losses rose steeply last year to SwFr 127m from SwFr 80m. Shareholders are, however, to receive a maintained dividend of SwFr 65 a share.

Investments in fixed assets last year totalled SwFr 232m, 9 per cent higher than in 1977. Spending on research and development fell by SwFr 25m to SwFr 378m as a result of changed exchange rates, but remained at almost 6 per cent of turnover. Group employees fell by 437 to 35,188.

Dane shipping group cuts payment

By Hilary Barnes in Copenhagen SHIPPING company DFDS announces an increase in the dividend from 12 per cent to 15 per cent despite a considerable reduction in earnings last year. Parent company operating profits after depreciation fell from Dkr 130.1m to Dkr 115.1m after tax and allocations dropped from Dkr 115.1m to Dkr 72.8m (\$13.9m). Sales increased from Dkr 831m to Dkr 1,038m.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

SGB expects to maintain performance

By Giles Merritt in Brussels

THE SOCIETE GENERALE de Belgique, the largest of Belgium's financial and industrial groupings, has warned that in spite of some signs of economic improvement in Europe in early 1979 it does not expect its results this year to be much different from those of 1978.

FT INTERNATIONAL BOND SERVICE

Table with columns: U.S. DOLLAR, DEUTSCHE MARK, OTHER STRAIGHTS, CONVERTIBLE BONDS, SWISS FRANC, YEN STRAIGHTS. Lists various bond issues with their terms and yields.

EUROBONDS

Solvay raises FFr 125m

THE BELGIAN chemical giant, Solvay et Compagnie, is arranging a FFr 125m eight-year bond with an indicated coupon of 8 1/2 per cent. The bonds will mature in 1987 and have an average life of seven years, if the purchase fund operates fully during the last two years of the life of the issue.

MEDIUM-TERM CREDITS

Mexico's Pemex pre-paying loans

Elsewhere, the Italian state electric power agency, ENEL, is to raise a \$500m 10-year credit. Reflecting Italy's improved status as a borrower, the spreads comprise a 1 per cent margin for the first three years, and 1 per cent thereafter, according to bankers.

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MEDIUM-TERM CREDITS

Mexico's Pemex pre-paying loans

Elsewhere, the Italian state electric power agency, ENEL, is to raise a \$500m 10-year credit. Reflecting Italy's improved status as a borrower, the spreads comprise a 1 per cent margin for the first three years, and 1 per cent thereafter, according to bankers.

EUROBONDS

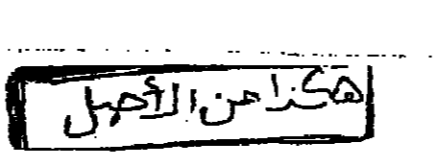
Solvay raises FFr 125m

THE BELGIAN chemical giant, Solvay et Compagnie, is arranging a FFr 125m eight-year bond with an indicated coupon of 8 1/2 per cent. The bonds will mature in 1987 and have an average life of seven years, if the purchase fund operates fully during the last two years of the life of the issue.

MEDIUM-TERM CREDITS

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INTERNATIONAL COMPANIES and FINANCE

LAMIC BANKING

Bringing in the old order

BY PHILIP BOWRING

VES TO abolish interest, and... Islamic banks are gathering momentum in Pakistan.

what will emerge instead is probably some kind of device akin to a preference share but with a prior charge on assets.

would make industrialists more conscious of the cost of capital. At present they are all too happy to borrow at cheap rates from the institutions, but they may not be so keen to see their equity diluted by participation schemes.

But it is not clear at what point assets become within the zakat definition or whether it applies only to assets owned by an individual or extends to an unincorporated business or partnership.

The rural equivalent of zakat is ushr, a levy of 5 per cent on the value of produce of land. It will be introduced from this year's kharif (summer) harvest.

One of the benefits claimed for the Islamic method is that it lays stress on the need for risk taking and the rewards inherent in equity financing

Commerzbank issue two bonds

ANDREW FISHER. COMMERZBANK, the smallest of the three major West German commercial banks and first to report its results, led up its earnings by 9 per cent last year and is to make two bond issues in 1979.

Uddeholm and Granges to merge stainless steel operations

BY WILLIAM DULLFORCE IN STOCKHOLM. UDDEHOLM and Granges announced yesterday their intention to merge their stainless steel operations in a joint company, in which Uddeholm would be the majority shareholder.

Oberoi chain breaks links with Sheraton

BY K. K. SHARMA IN NEW DELHI. THE OBEROI chain of hotels has broken its links with Sheraton Corporation following Sheraton's agreement with India Tobacco Company.

Tel Aviv expects 250 flotations

BY L. DANIEL IN TEL AVIV. A TOTAL of 250 new issues are likely to be floated on the Tel Aviv stock exchange during the fiscal 1979-80 and measures have to be taken to ensure stricter supervision of the market as trading grows both in volume and sophistication.

W. R. Carpenter on road to recovery

BY OUR SYDNEY CORRESPONDENT. AUSTRALIA'S DIVERSIFIED island trader, W. R. Carpenter Holdings is well on the road to recovery with a 75.98 per cent climb in profit to A\$5.08m (U.S.\$5.7m) in the six months to December 31, from A\$2.55m in the same period of the previous year.

Jordanian banks refinance \$12m loan

BY RAMI G. KHOURI IN AMMAN. A SYNDICATE of four Jordanian banks has refinanced a \$12m loan for the joint Jordanian-Syrian Land Transport Company, that was signed two years ago, with international banks managed by the Paris-based Arab-Bank International.

Chinese in hipyard deal

QING KONG-Yin Lan Hinery Repairing Works leased a lease for 11.6 hectares and on Tsing Yi Island in Hong Kong's New Territories. Government has announced the company, which is linked to China Merchants Steam Navigation Company will build a hipyard on the site at a cost over HK\$100m (US\$20.6m).

Wereldhave plans major U.S. expansion

BY CHARLES BATCHELOR IN AMSTERDAM. WERELDHAVE, the Dutch property investment group, plans to extend its interests in U.S. now that its bid for English Property Corporation has been withdrawn. A higher bid for EPC was not on the cards in view of the problems wereldhave already had in planning the size of its 56p bid to its Dutch institutional investors.

Hong Kong Electric

HONG KONG Electric Holdings, the electricity utility, raised its net profit by 29.9 per cent in the year to December 31, to HK\$255.35m (US\$52.5m) from HK\$196.62m the previous year.

TELEFONOS DE MEXICO, S.A. U.S. \$15,000,000 MEDIUM TERM LOAN. Managed by THE SUMITOMO BANK, LIMITED THE SUMITOMO TRUST & BANKING COMPANY, LIMITED New York Branch. Agent THE SUMITOMO BANK, LIMITED. February, 1979.

Petr6leos del Per6. US \$35,000,000 Pre-Export Financing guaranteed by Banco de la Naci6n. funds provided by The Chase Manhattan Bank N.A., Libra Bank Limited, The Royal Bank of Canada, Swiss Bank Corporation. Arranged by LIBRA BANK LIMITED. As Agent. March 1979.

BUILDING SOCIETY RATES. Every Saturday the Financial Times publishes a table giving details of BUILDING SOCIETY RATES on offer to the public. For further details please ring 01-248 2000, Extn. 266.

The Taiyo Kobe Bank Ltd. Negotiable Floating Rate U.S. Dollar Certificates of Deposit Series A - Maturity date 22 September 1980. In accordance with the provisions of the Certificates of Deposit notice is hereby given that for the six month interest period from 21 March 1979 to 21 September 1979 the Certificates will carry an interest rate of 11 1/2 per annum. Agent Bank The Chase Manhattan Bank, N.A., London.

BRAZILIAN INVESTMENTS S.A. Net Asset Value as of 28th February, 1979 Per Depository Share: U.S.\$106.66 Per Depository Share (Second Series): U.S.\$78.12 Listed The London Stock Exchange

CABEI CENTRAL AMERICAN BANK FOR ECONOMIC INTEGRATION. BANCO CENTROAMERICANO DE INTEGRACION ECONOMICA. U.S. \$7,000,000 SERIAL NOTES DUE 1981-1993. CHASE MERCHANT BANKING GROUP. 13th FEBRUARY 1979.

Minor early Wall St. decline on profit-taking

Investment Dollar Premium... Effective 31.03-36.76 (37.1%)... WITH INVESTORS taking further profits on recent gains...

that said no decisions were made on energy and inflation at Monday's Camp David meeting... Among the active, Exxon picked up 1 to \$54 but Texaco eased 1 to \$26...

after announcing an initial quarterly dividend of 12 cents a share... Volume leader Houston Oil put on to \$191 and, in second place on the Amex active list, Resorts International "A" recovered 11 to \$53...

Average gained 23.82 to 6.053.77 and the Tokyo SE index 1.59 to 448.05... Volume came to 200m shares, against the previous day's very light total of 140m...

Pressing advanced DM 2.40, but Dresdner Bank shed DM 1.10 and Linde, in Engineering, lost DM 3... Public Authority Bonds eased by up to 35 pfennigs...

Hong Kong Stocks tended to improve afresh in moderate activity, with Asia's Hang Seng index gaining 3.47 to 559.30... Banks provided the brightest sector following London buying...

Indices NEW YORK - Dow Jones 1978-79 'EurosCompl' 1979-79 'EurosCompl'

NEW YORK Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

STANDARD AND POORS 1978-79 'EurosCompl' 1979-79 'EurosCompl'

MONTEAL Stock Mar. 19 Mar. 20 Mar. 21

TORONTO Composite 1978-79 'EurosCompl' 1979-79 'EurosCompl'

JOHANNESBURG Stock Mar. 19 Mar. 20 Mar. 21

NEW YORK Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

Stock Mar. 19 Mar. 20 Mar. 21

MONTEAL Stock Mar. 19 Mar. 20 Mar. 21

TORONTO Composite 1978-79 'EurosCompl' 1979-79 'EurosCompl'

JOHANNESBURG Stock Mar. 19 Mar. 20 Mar. 21

EUROPEAN OPTIONS EXCHANGE April Last July Last Oct. Last

BASE LENDING RATES A.B.N. Bank 13% Allied Irish Banks Ltd. 13%

AMSTERDAM Price +/- or Div. Yld. Mar. 20

BRUSSELS/LUXEMBOURG Price +/- or Div. Yld. Mar. 20

SWITZERLAND Price +/- or Div. Yld. Mar. 20

Special and? Hotels Move... A large advertisement at the bottom of the page.

Commodities and Markets

Lump in arable farm profits

John Cherrington, Culture Correspondent
EARLY indication of possible trends in British farmland... performance results of top 25 per cent of their farms...

Move to suspend Chicago grain trading fails

BY DAVID LASCELLES IN NEW YORK

TWO LEGAL setbacks in the last 24 hours appear to have seriously damaged the efforts of the U.S. Commodity Futures Trading Commission (CFTC) to regulate the markets.

"long open" positions held by a small group of speculators only four days before the contract was due to be closed.

secure, even at the best of times. The CFTC took another blow yesterday when Wiscope S.A., a Swiss commodity trading subsidiary of London's Guinness Peat group, appealed successfully against a CFTC order banning it from U.S. commodity futures markets for failing to cooperate in investigations of alleged price-rigging in the coffee markets.

Rice output growth forecast

MANILA — World production of rice is expected to reach 435m tons by 1985, compared with 375m last year, the Food and Agricultural Organisation (FAO) said here yesterday at an international conference on the crop.

UN COMMON FUND

Mixed feelings after three-year wrangle

BY BRIJ KHINDARIA IN GENEVA

THE AGREEMENT to establish a special \$750m fund to help to stabilise commodity prices has brought a mixture of relief and apprehension to the main countries involved.

Under the consensus each international commodity arrangement seeking money from the fund will be expected to deposit one-third of its requirements with the fund in order to obtain credits for the remaining two-thirds.

developing nations will have 47 per cent of the votes compared with 42 per cent for the industrialised countries, 8 per cent for the socialist states and 3 per cent for China.

'Base fund in London'

BY REGINALD DALE

THE PLANNED \$750m common fund to stabilise world commodity prices would be based in London, Mr. John Smith, the Trade Secretary, said yesterday.

national commodity markets were based in London but few United Nations organisations were located in the UK.

Brazil may end coffee 'deals'

BY RICHARD MOONEY

BRAZIL MAY abandon its system of "special deals" for selling coffee, Sr. Octavio Rainho, the new president of the Brazilian Coffee Institute, indicated in Rio de Janeiro yesterday.

He thought the country's traditional customers would adapt themselves rapidly to the new system. This would not detract from the controlling role played by the minimum export price and the contribution quota (export tax), he added.

could sell more than the 12.6m bags (60 kilos each) of coffee exported last year. But he warned that it had to look for better prices to increase export earnings.

nickel strike race bid fails

ANTO—An Ontario Government mediator said efforts to help Metals Company and workers to resume contract negotiations have failed.

Malaysia tin price rise urged

KUALA LUMPUR — The Malaysian Government said it will continue to press for an increase in the "floor" and "ceiling" prices under the International Tin Agreement to reflect increased costs of production.

Wheat

about steady to close 15p lower with May 46p down. New crop barley values increased in thin trading conditions to close 5p higher on the day, April reported.

WHEAT

Wheat: 1975 to 80,000 tonnes last year. This reflected continued depletion of ore deposits on available mining land and the mining of lower grade tin-bearing ground.

SOYABEAN MEAL

The London market opened £1 up due to above expected export figures for soyabean meal.

PRICE CHANGES

Table with columns: Commodity, Mar. 20, 1979, + or -, Month ago. Includes Metals, Oils, Grains, etc.

AMERICAN MARKETS

Table with columns: Commodity, New York, March 19, 1979, + or -, Month ago. Includes Cocoa, Coffee, Copper, etc.

BRITISH COMMODITY MARKETS

Table with columns: Commodity, Official, + or -, Unofficial. Includes Lead, Zinc, Aluminium, etc.

Wool Futures

Table with columns: Commodity, LONDON GREASY, + or -, Business Done. Includes March, April, May, etc.

COFFEE

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

WOOL FUTURES

Table with columns: Commodity, LONDON GREASY, + or -, Business Done. Includes March, April, May, etc.

INSURANCE BASE RATES

Table with columns: Property Growth, Vanbrugh Guaranteed, etc.

CORAL INDEX: Close 505-510

Advertisement for Metals Poised to Move Again, featuring International Molasses and Commodity Analysis Limited (CAL).

SILVER

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

COFFEE

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

COCOA

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

COFFEE

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

RUBBER

Table with columns: Commodity, + or -, Business Done. Includes March, April, May, etc.

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Table with columns: Commodity, LONDON GREASY, + or -, Business Done. Includes March, April, May, etc.

LONDON STOCK EXCHANGE

Strong Gilt-edged revival and £154m placing of 49.5m BAT Industries shares highlight markets

Account Dealing Dates

*First Declara- Last Account Dealings... Mar. 12 Mar. 22 Mar. 23 Apr. 3...

only 1 1/2 higher on balance at 102 1/2.

Other leading industrialists then encountered increased trade, albeit of a two-way nature...

at noon to close 4.1 down at 504.5.

Rates for investment currency continued to fall on persistent selling...

tail outlets for around 0.9m. A fair level of trade was seen in the leaders which generally ended a shade easier.

Fairly quiet conditions persisted in the Electrical sector. Among the leaders, GEC drifted off to close 3 cheaper at 373p...

shares, the miscellaneous Industrial leaders drifted lower...

Trusts recorded scattered losses, but Park Place were firm at 61p up 2, after 63p...

closed 6 cheaper at 285p, while losses of 3 were common to Charter and Gold Fields at 169p and 215p respectively.

Platinum lost ground with Impala 5 off at 203p and Rustenburg 3 lower at 149p...

FINANCIAL TIMES STOCK INDICES. Table with columns for various indices like Government Secs, Fixed Interest, Industrial, Gold Mines, etc., and their values for different dates.

HIGHS AND LOWS. Table showing high and low prices for various stocks like Govt Secs, Fixed Int, Ind. Ord., Gold Mines, etc.

NEW HIGHS AND LOWS FOR 1978/9. Table listing new high and low prices for various sectors like CANADIANS, BUILDINGS, CHEMICALS, etc.

Renewed strength in Government stocks, up 1 1/2 points ahead of tomorrow's applications for the new long top stock at a minimum tender price of 57 1/2...

Speculation that something unusual was happening arose while the placing of 49 1/2m shares of BAT Industries was being effected...

Confirmation that the Imperial Group had sold virtually all of its remaining holdings in BAT at 310p per share...

Domestic buyers followed in the wake of the overseas interest in gilts and the combination produced sharp rises extending to 1 1/2 points among longer-dated issues...

Shorter maturities traded briskly and closed with gains ranging to 1 1/2 points, despite being a shade off the highest...

Higher maturities traded briskly and closed with gains ranging to 1 1/2 points, despite being a shade off the highest...

Home Banks easier. The major clearing banks drifted downwards on a lack of investment enthusiasm and closed at the day's lowest with falls to 6p...

Assisted by favourable Press mention John Brown moved against the trend and closed 4 to the good at 506p, after 508p...

Up 45 in late dealings on Monday on revived takeover rumours, J. Bibby dropped 33 to 337p on the chairman's emphatic denial...

Overabundant by the huge placing of Gats Industries. Oil shares encountered fairly persistent selling which found

Following the sharply reduced profits and final dividend, Inveresk fell 14 to a 1978-79 low of 43p...

A noticeable contraction in trading volume was evident in the Property sector where leading issues drifted lower on lack of support...

South African Financials mirrored Golds, De Beers fell another 10 to 430p, General Mining 7 to 478p and Union Corporation 4 to 360p...

Falls in London-registered Financials reflected the downturn in UK equities. Rio Tinto-Zinc were persistently sold and

Oil shares encountered fairly persistent selling which found

OPTIONS

Table with columns: DEALING DATES, First Last, Deal-Deal-Declara-Settle-ings, etc.

ACTIVE STOCKS

Table with columns: Stock, Denomina-tion, Closing price, etc.

RISES AND FALLS YESTERDAY

Table with columns: British Funds, Corpns., Dom. and, Foreign Bonds, etc.

LONDON TRADED OPTIONS

Table with columns: Option, Expiry, Closing price, etc.

RECENT ISSUES

Table with columns: Issue, Price, etc.

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Table with columns: EQUITY GROUPS & SUB-SECTIONS, Tues., Mar. 20, 1979, Mon., Mar. 19, etc.

FIXED INTEREST STOCKS

Table with columns: Issue, Price, etc.

FIXED INTEREST PRICE INDICES

Table with columns: British Government, 1-5 years, etc.

APPOINTMENTS

Seven Metal Box directors

Mr. J. L. Read, deputy chief executive of Unigate, is to become a non-executive director of METAL BOX on April 1.

Mr. M. Bailey and Mr. R. Harley have been appointed directors of REED AND MALLIK, a division of the Rush and Tompkins Group.

Mr. R. T. Jones, chairman, and Mr. J. C. Anson, director and secretary, are to retire from the Board of CARTER THERMAL INDUSTRIES at the end of this month.

Mr. H. R. Darby, vice chairman of Van den Bergijs and Jurgens and managing director of its Van den Bergijs Division, has been appointed head of UNILEVER marketing division during the absence of Mr. K. J. Fraser.

Mr. W. A. Kirk has been appointed a director of BROCK-HOUSE. He joined the group in 1972 and has been managing director of the general engineering division since January, 1976.

* Reproduction yield, Highs and lows record, base dates and values and constituent changes are published in Stock Tables. A list of the constituents is available from the Publishers, the Financial Times, Brackton House, Cannon Street, London, EC4A 3DF, every 15p, by post 25p.

Handwritten signature or mark at the bottom of the page.

AUTHORISED UNIT TRUSTS

Table of authorised unit trusts including categories like Unit Tr. Mgrs. (a), Friends' Provid. Unit Tr. Mgrs., Funds in Court, National and Commercial, National Provident Inv. Mgrs. Ltd., National Westminster, National Westminster (a), National Westminster (b), National Westminster (c), National Westminster (d), National Westminster (e), National Westminster (f), National Westminster (g), National Westminster (h), National Westminster (i), National Westminster (j), National Westminster (k), National Westminster (l), National Westminster (m), National Westminster (n), National Westminster (o), National Westminster (p), National Westminster (q), National Westminster (r), National Westminster (s), National Westminster (t), National Westminster (u), National Westminster (v), National Westminster (w), National Westminster (x), National Westminster (y), National Westminster (z).

Table of insurance and property bonds including categories like Provincial Life Ins. Co. Ltd., Prud. Portfolio Mgrs. Ltd., M.A. Unit Trust Mgmt. Ltd., Murray Johnstone U.T. Mgmt. (a), Mutual Unit Trust Managers (a)(g), Mutual Unit Trust Managers (b)(g), Mutual Unit Trust Managers (c)(g), Mutual Unit Trust Managers (d)(g), Mutual Unit Trust Managers (e)(g), Mutual Unit Trust Managers (f)(g), Mutual Unit Trust Managers (g)(g), Mutual Unit Trust Managers (h)(g), Mutual Unit Trust Managers (i)(g), Mutual Unit Trust Managers (j)(g), Mutual Unit Trust Managers (k)(g), Mutual Unit Trust Managers (l)(g), Mutual Unit Trust Managers (m)(g), Mutual Unit Trust Managers (n)(g), Mutual Unit Trust Managers (o)(g), Mutual Unit Trust Managers (p)(g), Mutual Unit Trust Managers (q)(g), Mutual Unit Trust Managers (r)(g), Mutual Unit Trust Managers (s)(g), Mutual Unit Trust Managers (t)(g), Mutual Unit Trust Managers (u)(g), Mutual Unit Trust Managers (v)(g), Mutual Unit Trust Managers (w)(g), Mutual Unit Trust Managers (x)(g), Mutual Unit Trust Managers (y)(g), Mutual Unit Trust Managers (z)(g).

Table of insurance and property bonds including categories like Schlager Trust Mgrs. Ltd., Target Tr. Mgrs. (Scotland), Trades Union Unit Tr. Managers, Transatlantic and Gen. Secs. Co. W., Treadwell Mgmt. Ltd., Treadwell Mgmt. Ltd. (a), Treadwell Mgmt. Ltd. (b), Treadwell Mgmt. Ltd. (c), Treadwell Mgmt. Ltd. (d), Treadwell Mgmt. Ltd. (e), Treadwell Mgmt. Ltd. (f), Treadwell Mgmt. Ltd. (g), Treadwell Mgmt. Ltd. (h), Treadwell Mgmt. Ltd. (i), Treadwell Mgmt. Ltd. (j), Treadwell Mgmt. Ltd. (k), Treadwell Mgmt. Ltd. (l), Treadwell Mgmt. Ltd. (m), Treadwell Mgmt. Ltd. (n), Treadwell Mgmt. Ltd. (o), Treadwell Mgmt. Ltd. (p), Treadwell Mgmt. Ltd. (q), Treadwell Mgmt. Ltd. (r), Treadwell Mgmt. Ltd. (s), Treadwell Mgmt. Ltd. (t), Treadwell Mgmt. Ltd. (u), Treadwell Mgmt. Ltd. (v), Treadwell Mgmt. Ltd. (w), Treadwell Mgmt. Ltd. (x), Treadwell Mgmt. Ltd. (y), Treadwell Mgmt. Ltd. (z).

OFFSHORE AND OVERSEAS FUNDS

Table of offshore and overseas funds including categories like Alexander Fund, Allen Harvey & Ross Inv. Mgmt. (C.I.), Amherst Securities (C.I.) Limited, Anson & Duffley Tr. Mgt. Jry., Archibald & Co. (C.I.) Ltd., Barclays Bank (C.I.) Ltd., Barclays Bank (C.I.) Ltd. (a), Barclays Bank (C.I.) Ltd. (b), Barclays Bank (C.I.) Ltd. (c), Barclays Bank (C.I.) Ltd. (d), Barclays Bank (C.I.) Ltd. (e), Barclays Bank (C.I.) Ltd. (f), Barclays Bank (C.I.) Ltd. (g), Barclays Bank (C.I.) Ltd. (h), Barclays Bank (C.I.) Ltd. (i), Barclays Bank (C.I.) Ltd. (j), Barclays Bank (C.I.) Ltd. (k), Barclays Bank (C.I.) Ltd. (l), Barclays Bank (C.I.) Ltd. (m), Barclays Bank (C.I.) Ltd. (n), Barclays Bank (C.I.) Ltd. (o), Barclays Bank (C.I.) Ltd. (p), Barclays Bank (C.I.) Ltd. (q), Barclays Bank (C.I.) Ltd. (r), Barclays Bank (C.I.) Ltd. (s), Barclays Bank (C.I.) Ltd. (t), Barclays Bank (C.I.) Ltd. (u), Barclays Bank (C.I.) Ltd. (v), Barclays Bank (C.I.) Ltd. (w), Barclays Bank (C.I.) Ltd. (x), Barclays Bank (C.I.) Ltd. (y), Barclays Bank (C.I.) Ltd. (z).

INSURANCE AND PROPERTY BONDS

Table of insurance and property bonds including categories like Abbey Life Assurance Co. Ltd., Abbey Life Assurance Co. Ltd. (a), Abbey Life Assurance Co. Ltd. (b), Abbey Life Assurance Co. Ltd. (c), Abbey Life Assurance Co. Ltd. (d), Abbey Life Assurance Co. Ltd. (e), Abbey Life Assurance Co. Ltd. (f), Abbey Life Assurance Co. Ltd. (g), Abbey Life Assurance Co. Ltd. (h), Abbey Life Assurance Co. Ltd. (i), Abbey Life Assurance Co. Ltd. (j), Abbey Life Assurance Co. Ltd. (k), Abbey Life Assurance Co. Ltd. (l), Abbey Life Assurance Co. Ltd. (m), Abbey Life Assurance Co. Ltd. (n), Abbey Life Assurance Co. Ltd. (o), Abbey Life Assurance Co. Ltd. (p), Abbey Life Assurance Co. Ltd. (q), Abbey Life Assurance Co. Ltd. (r), Abbey Life Assurance Co. Ltd. (s), Abbey Life Assurance Co. Ltd. (t), Abbey Life Assurance Co. Ltd. (u), Abbey Life Assurance Co. Ltd. (v), Abbey Life Assurance Co. Ltd. (w), Abbey Life Assurance Co. Ltd. (x), Abbey Life Assurance Co. Ltd. (y), Abbey Life Assurance Co. Ltd. (z).

NOTES: Prices do not include 5 premium, except where indicated, and are in pence unless otherwise indicated. Values shown in last column apply to all existing policies. For further information, please refer to the London & Manchester City & County Assurance Co. Ltd. prospectus.

هنگام العمل

INDUSTRIALS—Continued

Table listing various industrial stocks such as Anglo, British, and International companies with their respective prices and market movements.

INSURANCE—Continued

Table listing insurance-related stocks and companies, including various financial and service-oriented firms.

PROPERTY—Continued

Table listing real estate and property-related stocks and companies.

INVESTMENT TRUSTS—Cont.

Table listing investment trusts and funds, detailing their performance and holdings.

FINANCE, LAND—Continued

Table listing finance and land-related stocks and companies.

DAIWA SECURITIES logo and branding, including the text 'International Finance'.

MINES—Continued

Table listing various mining stocks and companies.

TINS

Table listing tin-related stocks and companies.

COPPER

Table listing copper-related stocks and companies.

MISCELLANEOUS

Table listing miscellaneous stocks and companies.

GOLDS EX-GRAND

Table listing gold-related stocks and companies.

NOTES

Notes section providing additional information and commentary on the market.

TEAS

Table listing tea-related stocks and companies.

MINES

Table listing various mining stocks.

CENTRAL RAND

Table listing Central Rand mining stocks.

EASTERN RAND

Table listing Eastern Rand mining stocks.

FAR WEST RAND

Table listing Far West Rand mining stocks.

O.F.S.

Table listing O.F.S. (Overseas Finance and Securities) stocks.

FINANCE

Table listing various finance-related stocks.

DIAMOND AND PLATINUM

Table listing diamond and platinum-related stocks.

CENTRAL AFRICAN

Table listing Central African mining stocks.

REGIONAL MARKETS

Regional Markets section providing market data for different regions.

OPTIONS

Options section providing information on derivatives markets.

3-month Call Rates

Table listing 3-month call rates for various currencies.

Additional notes and market commentary at the bottom of the page.

